



German Mantra

# Admin Panel

## Admin Dashboard

Complete Admin Documentation — Kritika Rai (Super Admin)

|                    |                                                 |
|--------------------|-------------------------------------------------|
| <b>Project:</b>    | German Mantra — Online German Coaching Platform |
| <b>Founded By:</b> | Kritika Rai                                     |
| <b>Document:</b>   | Document v1.0                                   |
| <b>Date:</b>       | August 2026                                     |

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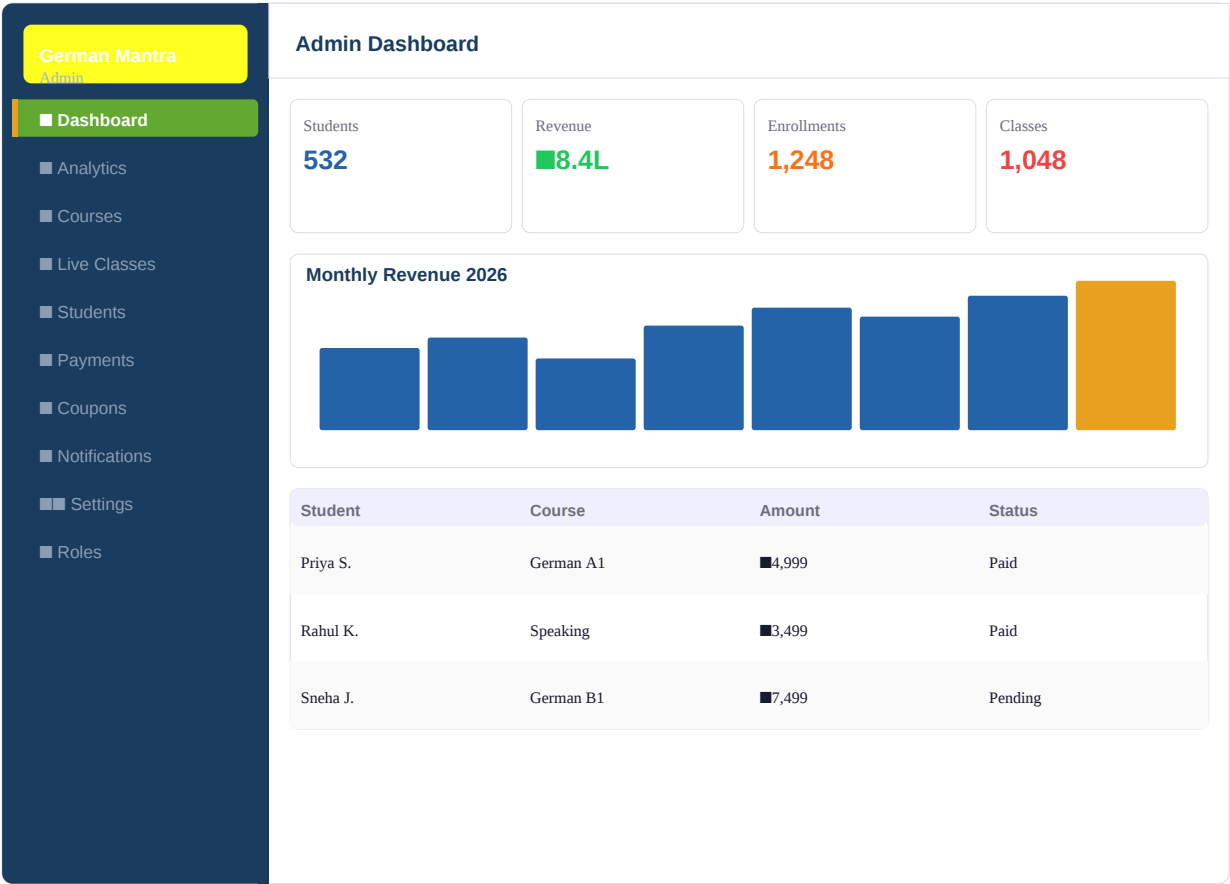
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# 1. Admin Overview & Access

The Admin Panel is only accessible to authenticated admin users.

|               |                                                            |
|---------------|------------------------------------------------------------|
| Admin URL     | /admin-dashboard.html (frontend) · /api/admin/* (backend)  |
| Default Login | kritika@germanmantra.in · Admin@123 (change in production) |
| Auth Method   | JWT Bearer token · Admin role verified on every request    |
| Super Admin   | Kritika Rai — full access to all 21 modules                |
| Session       | 7-day JWT token · httpOnly cookie + localStorage           |

## Admin Dashboard Layout



Admin Dashboard — main view showing stats, revenue chart, and recent activity

## 2. Dashboard — Stats & Analytics

|                                                                                                                                                   |                                                                                                                                          |                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>■ Total Students</div><div>532 registered students. Breakdown: active, blocked, new this week. Clickable → Students module.</div></div> | <div><div>■ Total Revenue</div><div>■8,40,000 total. This month: ■52,000. Trend vs last year: +18%. Monthly bar chart below.</div></div> | <div><div>■ Enrollments</div><div>1,248 active enrollments across all 6 courses. Filterable by course and date range.</div></div>                |
| <div><div>■ Live Classes</div><div>1,048 total sessions conducted. Today's class status shown with ■ Live indicator.</div></div>                  | <div><div>■ Revenue Chart</div><div>CSS bar chart showing last 8 months. Current month highlighted in accent gold.</div></div>           | <div><div>■ Course Performance</div><div>Per-course enrollment count with progress bars — A1, A2, B1, Speaking ranked by popularity.</div></div> |

|                      |                                                                            |
|----------------------|----------------------------------------------------------------------------|
| Date Filter          | Today / 7 Days / 30 Days / This Month — updates all dashboard stats        |
| Recent Registrations | Last 5 new students: name, email, course, date, status                     |
| Recent Payments      | Last 5 transactions: student, amount, course, status (Paid/Pending/Failed) |

# 3. Course Management

Full CRUD for all German Mantra courses.

|                    |                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------|
| View               | Grid of course cards — banner color, title, level, enrolled count, rating, price, status badge   |
| Search & Filter    | Filter by level (A1/A2/B1/B2), status (Published/Draft), keyword search                          |
| Add Course         | Full form: title, slug, level, type, duration, instructor, description, price, discount, toggles |
| Edit Course        | Same form pre-filled. Slug auto-validated for uniqueness.                                        |
| Publish/Unpublish  | Toggle visibility on public website without deleting course                                      |
| Delete Course      | Permanently removes course. Warning dialog before deletion.                                      |
| Featured Toggle    | Mark course as featured — appears in hero section filters                                        |
| Certificate Toggle | Enable/disable automatic certificate issuance on completion                                      |

## Add Course Form Fields

|                                                                                                     |                                                                                                           |                                                                                                         |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <div>■</div> <div>Course Name</div> <div>Full title shown on cards and pages. Required field.</div> | <div>■ Slug</div> <div>URL-friendly identifier. Auto-validated for uniqueness. Used in course URLs.</div> | <div>■ Level</div> <div>A1 / A2 / B1 / B2 / All Levels — affects filter buttons on public site.</div>   |
| <div>■ Type</div> <div>Live Only / Recorded Only / Live + Recorded — shown on course cards.</div>   | <div>■ Pricing</div> <div>Original price + discounted price. Strike-through shown when discounted.</div>  | <div>■ ■ Toggles</div> <div>Publish / Featured / Certificate — three independent on/off settings.</div> |

## 4. Student Management

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|                 |                                                                                                     |
|-----------------|-----------------------------------------------------------------------------------------------------|
| Student List    | Searchable, filterable table: name, email, mobile, courses count, progress, joined date, last login |
| Search          | Searches by name, email, or mobile number in real-time                                              |
| Filter          | Filter by status (Active/Blocked) or by enrolled course                                             |
| View Student    | Full profile: personal info, enrolled courses, payment history, progress per course                 |
| Block Student   | Disables login access. All data preserved. Can be unblocked anytime.                                |
| Unblock Student | Restores full access instantly.                                                                     |
| Export CSV      | Downloads all student data as CSV for reporting or backup                                           |

# 5. Live Class Management

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|                |                                                                                          |
|----------------|------------------------------------------------------------------------------------------|
| Class List     | Table with: title, course, date/time, duration, instructor, status badge, action buttons |
| Status Badges  | ■ Live · Scheduled (blue) · Completed (gray) · Cancelled (red)                           |
| Schedule Class | Form: title, course selector, date, start/end time, instructor, Zoom link, description   |
| Edit Class     | Update any field, reschedule date/time, change meeting link                              |
| Cancel Class   | Marks class as cancelled, students notified via notifications module                     |
| Recording Link | Add recording URL after class completes — visible to enrolled students                   |

## 6. Payment & Financial Module

|                   |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| Revenue Cards     | Total Revenue · Pending Payments · Failed Transactions — 3 stat cards at top   |
| Transaction Table | Order ID, student, course, amount, method (UPI/Card/Net Banking), date, status |
| Payment Status    | Paid (green) · Pending (orange) · Failed (red) — with color-coded pills        |
| Receipt Download  | PDF receipt for each successful payment                                        |
| Refund Action     | Manual refund button on failed/disputed payments                               |
| Check Status      | Re-query Razorpay for pending payment status                                   |
| Filter & Export   | Filter by status, course, date range. Export as CSV.                           |
| Gateway           | Razorpay — supports UPI, Credit/Debit Card, Net Banking, Wallets               |

## 7. Coupon Management

|               |                                                                                           |
|---------------|-------------------------------------------------------------------------------------------|
| Coupon List   | Code, discount type/value, usage count, expiry date, status — sortable table              |
| Create Coupon | Code, type (Percentage/Fixed), value, max discount cap, usage limit, expiry, course scope |
| Usage Limit   | Auto-blocks coupon when usage reaches limit. Counter shown in table.                      |
| Course Scope  | Apply coupon to all courses or restrict to specific course(s)                             |
| Deactivate    | Instantly disables coupon without deleting — preserves usage history                      |
| Delete        | Permanently removes coupon. Only for expired/inactive coupons.                            |

## 8. Notification System

|             |                                                                                          |
|-------------|------------------------------------------------------------------------------------------|
| Audience    | All Students · Specific Course Students · Individual Student (by selecting email)        |
| Compose     | Title + message body → sent to all recipients instantly                                  |
| Recent Sent | Log of last sent notifications with recipient count and timestamp                        |
| Use Cases   | Live class reminders, new material upload alerts, test announcements, promotional offers |

## 9. Settings & Configuration

|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| General          | Brand name, founder name, contact email, WhatsApp number                       |
| Social Links     | Instagram, YouTube, Facebook, WhatsApp Business URL                            |
| Feature Toggles  | Student Registration, Enrollments, Email Notifications, Certificate Auto-Issue |
| Payment Settings | Gateway selector (Razorpay/PayU), currency (INR/USD), GST %                    |

## 10. Roles & Permissions Matrix

| Module         | Super Admin | Course Mgr | Accounts Mgr | Operations Mgr |
|----------------|-------------|------------|--------------|----------------|
| Dashboard      | ■ Full      | ■ Full     | ■ Full       | ■ Full         |
| Courses        | ■ Full      | ■ Full     | ■ None       | ■ None         |
| Students       | ■ Full      | ■ None     | ■ None       | ■ View         |
| Payments       | ■ Full      | ■ None     | ■ Full       | ■ None         |
| Live Classes   | ■ Full      | ■ Full     | ■ None       | ■ Full         |
| Coupons        | ■ Full      | ■ None     | ■ Full       | ■ None         |
| Notifications  | ■ Full      | ■ Send     | ■ None       | ■ Send         |
| Settings       | ■ Full      | ■ None     | ■ None       | ■ None         |
| Roles & Access | ■ Full      | ■ None     | ■ None       | ■ None         |

## 11. API Reference — Admin Endpoints

| Method | Endpoint                        | Description                                   | Auth  |
|--------|---------------------------------|-----------------------------------------------|-------|
| GET    | /api/admin/stats                | Dashboard stats, monthly revenue, recent data | Admin |
| GET    | /api/admin/students             | List all students with search & filter        | Admin |
| GET    | /api/admin/students/:id         | Student detail with enrollments               | Admin |
| PATCH  | /api/admin/students/:id/block   | Block student account                         | Admin |
| PATCH  | /api/admin/students/:id/unblock | Restore student access                        | Admin |
| GET    | /api/admin/courses              | All courses including drafts                  | Admin |
| POST   | /api/admin/courses              | Create new course                             | Admin |
| PUT    | /api/admin/courses/:id          | Update course details                         | Admin |
| DELETE | /api/admin/courses/:id          | Delete course permanently                     | Admin |
| GET    | /api/admin/enrollments          | All enrollments enriched with student+course  | Admin |
| DELETE | /api/admin/enrollments/:id      | Revoke student enrollment                     | Admin |
| GET    | /api/admin/live-classes         | All live classes with filter                  | Admin |
| POST   | /api/admin/live-classes         | Schedule new live class                       | Admin |
| PUT    | /api/admin/live-classes/:id     | Update class details/status                   | Admin |
| DELETE | /api/admin/live-classes/:id     | Delete live class                             | Admin |
| GET    | /api/admin/payments             | All payment transactions                      | Admin |
| GET    | /api/admin/coupons              | All coupons with usage count                  | Admin |
| POST   | /api/admin/coupons              | Create coupon code                            | Admin |
| PUT    | /api/admin/coupons/:id          | Update coupon                                 | Admin |
| DELETE | /api/admin/coupons/:id          | Delete coupon                                 | Admin |
| POST   | /api/admin/notifications        | Send notification to students                 | Admin |
| GET    | /api/admin/messages             | View contact form submissions                 | Admin |