

EduWants – Full Product Requirements Document (PRD)

1. Product Overview

EduWants is an AI-powered education and career platform designed to support students across their entire academic and professional journey—from accessing notes to discovering colleges, building skills, and getting internships/jobs. The platform is built in **four phases**, each unlocking major capabilities.

2. Target Users

- UG Students
 - PG Students
 - Higher secondary (+2) students
 - Students preparing for entrance exams
 - Students seeking admissions
 - Students seeking skill-based career paths
 - Students looking for internships/jobs/part-time roles
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3. Product Vision

To build the world's most helpful and accessible learning and career platform by integrating AI-driven academic support, global course discovery, skills training, and employment opportunities into a single seamless app.

4. Phase-Wise Product Requirements

PHASE 1 — Academic Learning Hub

Objective

Provide free, high-quality academic resources for all UG, PG, and entrance exam students.

Core Modules & Features

1. AI Learning Tools

- AI Summarized Notes (subject-wise, module-wise)
- AI-generated key points, definitions, formulas
- Image-to-Text Converter
- Text-to-Summary Generator (long, medium, short formats)
- Auto Flashcard Generator
- Personalized Notes System (folders, highlights, themes)

2. Study Materials Repository

- Notes for all UG & PG courses
- Entrance exam notes
- Student-uploaded notes
- Verified notes tagging system

3. Previous Year Question Papers (PYQs)

- University-wise categorization
- Semester-wise categorization
- Subject-wise & module-wise questions
- Solved answers for each PYQ
- AI-generated step-by-step solutions

4. Course Navigation Structure

- Course → Semester → Subject → Module → Topic
- Clean structured navigation for all academic material

5. Quiz & Practice System

- Subject-wise quizzes
- Module/Topic-level quizzes
- Entrance exam practice sets
- Quiz streak system
- Daily practice reminders

6. News & Updates Dashboard

- Student-personalized feed
- University exam notifications
- College events & announcements
- Inter-college event updates
- Weekly flashcard packs
- Course roadmaps

7. Community & Interaction

- Chat communities (ThinkerHub, IEEE, departments, clubs)
- Peer study groups
- Q/A discussion threads

- Student profile & badges

8. Mentor Live Classes

- Exam-special live sessions
 - Mentor Q/A
 - Class recordings
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PHASE 2 — Courses, Colleges & Admissions Ecosystem

Objective

Help students find the right career, discover courses & universities globally, compare options, and get admission support.

Core Modules & Features

1. Student Interest Mapping

- AI-based interest test
- Personality + skill alignment
- Course recommendations
- Career paths with salary insights

2. Global Course Discovery

- Search courses across all countries
- Filters (fees, duration, scope, difficulty)
- Career outcome data
- Entrance exam/eligibility requirements

3. Global College & University Finder

- Database of institutions worldwide
- College pages with:
 - fees
 - amenities
 - hostel details
 - placement stats
 - rankings
 - photos & videos

4. College & Course Comparison Tool

- Compare colleges:
- placements
- packages (min/avg/max)

- amenities
- faculty strength
- reviews
- ROI value
- Compare courses:
- fees
- duration
- scope
- difficulty

5. ROI Calculator

- Total course cost
- Expected placement package
- Break-even prediction
- ROI score

6. Scholarship Finder

- Global/national/state scholarships
- Eligibility matching
- Application steps

7. Student Reviews & Insights

- Verified student reviews of:
- faculty
- hostel
- infrastructure
- placements
- campus life

8. Rank Predictor

- Based on previous years' entrance results
- Predict college admission chances

9. Non-Degree Pathway Builder for +2 Students

- Suggest job-oriented courses
- Career roadmap without a degree
- Expected salary & job roles

10. Student-to-Student Communication

- College ambassadors
- Chat with seniors studying in that college
- College life insights

11. AI Chatbot + Real Mentors

- Real-time admission queries
- Personalized college recommendations

- Application process support
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PHASE 3 — Add-on Courses & Skill Development Marketplace

Objective

Empower students with industry-ready skills through curated add-on courses.

Core Modules & Features

1. Skill Recommendation Engine

- AI suggests courses based on:
- interests
- job market trends
- academic background

2. Course Marketplace

- Partnered collaborators/institutions
- Add-on skill courses:
- tech (AI, ML, Web dev, Data Science)
- design (UI/UX, graphic design)
- business (marketing, finance)
- communication & soft skills
- Bite-sized certifications

3. Practical Learning Tools

- Project-based curriculum
- Portfolio builder
- Skill badges
- Mentor support

4. Student Analytics Dashboard

- Track skill progress
 - Job readiness score
 - Suggested next skills
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PHASE 4 — Internships, Jobs & Part-Time Opportunities

Objective

Become a complete career launchpad for students.

Core Modules & Features

1. Internship Portal

- Verified internships
- Filter by domain, location, duration
- Stipend insights

2. Job Finder for Freshers

- Job listings suitable for students
- Skill-matching recommendations
- AI match score for each job

3. Part-Time & Volunteering Hub

- Local + online part-time jobs
- NGO volunteering opportunities
- Campus ambassador programs

4. Resume & Portfolio Tools

- AI Resume builder
- Resume analyzer
- Portfolio website creator

5. Application Tracker

- Track job/internship applications
- Status updates
- Deadline reminders

6. Company Profiles & Reviews

- Stipend insights
- Interview experiences
- Work environment reviews

5. Technical Requirements

- Mobile App (Android + iOS)

- Backend: scalable microservices
 - Database: structured + unstructured storage
 - AI layer: NLP summarization, recommendation engine
 - Real-time chat system
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6. Monetization Strategy

- Phase 1: Free (ad-based optional)
 - Phase 2: Admission services + premium insights
 - Phase 3: Commission from partner courses
 - Phase 4: Recruitment partnerships
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7. KPIs & Success Metrics

- DAU/MAU student engagement
 - Notes consumption rate
 - Quiz streak participation
 - Admission conversions
 - Skill course enrollment
 - Internship/job applications
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8. Release Roadmap

- Phase 1 MVP → 6 months
 - Phase 2 Beta → 8-10 months
 - Phase 3 Launch → 12-16 months
 - Phase 4 Expansion → 18-24 months
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