

# Amit Kumar

Patna, Bihar, India • +91 9525739361 • amitsinghrajput263@gmail.com  
linkedin.com/in/amit-kumar-0a6617258 • github.com/amitioholics

## PRODUCT MANAGEMENT SUMMARY

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Product-oriented CSE undergraduate skilled in user needs analysis, defining PRDs, prioritizing features using RICE, and working with engineering teams to execute product roadmaps. Experienced in building AI-powered features, improving workflows using data-driven insights, and conducting user testing to refine product experience. Passionate about creating intuitive, scalable products focused on learning, productivity, and high-quality user experience.

## EDUCATION

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<b>Chandigarh Group of Colleges, Landran</b> <i>Bachelors of Technology in Computer Science Engineering — Score: 7.04 CGPA</i> <b>Eklavya Educational Complex</b> <i>Intermediate (CBSE) — Percentage: 76.4%</i> <b>Keshav Saraswati Vidya Mandir</b> <i>Matriculation (CBSE) — Percentage: 72.8%</i>	Mohali, Punjab 2022 – 2026 Patna 2020 – 2021 Patna 2018 – 2019
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## PRODUCT LEADERSHIP EXPERIENCE

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### Vice President — IEEE Club

Chandigarh Group of Colleges

- Led ideation, planning, and execution of technical workshops attended by 150+ students, improving engagement through user feedback analysis.
- Collaborated with cross-functional teams (faculty, design, logistics) to deliver smooth, high-impact learning experiences.
- Implemented post-event feedback loops and data-driven improvements, increasing participation and session satisfaction.

## PROJECTS

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<b>CAMPUZ</b> — Product Manager & Full-Stack Developer <ul style="list-style-type: none"><li>Identified key scheduling and workflow issues through user interviews with students and faculty.</li><li>Defined requirements and roadmap for automated timetables, conflict detection, and analytics.</li><li>Built role-based dashboards and backend APIs using React, Node.js, and MongoDB.</li><li>Improved scheduling efficiency by optimizing workflows and reducing manual conflict resolution.</li></ul>	45 Days
<b>NoteGenius</b> — Product Manager & AI Integration Developer <ul style="list-style-type: none"><li>Defined product vision for AI-powered note enhancement based on user study challenges.</li><li>Built full-stack platform with Next.js and Node.js; integrated OpenAI GPT-4 for summaries and quiz generation.</li><li>Implemented fallback mechanisms and improved prompt workflows for reliability.</li><li>Tracked engagement metrics (quiz usage, summary quality) to guide product iteration.</li></ul>	50 Days

## SKILLS

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**Product:** User Research, PRDs, Roadmapping, RICE Prioritization, Journey Mapping, Data Analysis, Metrics & OKRs, Competitive Analysis, Prototyping

**Technical:** JavaScript, TypeScript, React, Next.js, Node.js, Python, C++, REST APIs, MongoDB, MySQL

**Tools:** Git, Postman, GitHub Actions, Figma (basic), Google Cloud (basic), OpenAI APIs, Jira, Trello, Miro, Notion, Google Analytics

## CERTIFICATIONS

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OCI Generative AI Certificate (2025)

NPTEL — Database Management Systems (2024)

Cisco — Programming Essentials in C++ (2024)