

# Shashwat Ranjan

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## Professional Summary

Computer Engineering student with strong experience in end-to-end software project development and cross-functional collaboration. Skilled in converting requirements into scalable solutions across the Software Development Life Cycle (SDLC). Proven leadership in delivering real-world projects with clarity, ownership, and execution focus.

## Education

**Bennett University** B.Tech Computer Science Engineering 2023 – 2027  
CGPA: 8.36, SGPA: 9.56; Relevant coursework: OOPs, DBMS, OS, Software Engineering

## Technical Skills

**Languages:** C++, Java, Python, JavaScript, HTML, CSS, SQL, TypeScript  
**Frameworks:** React.js, Node.js, Next.js, Flask  
**Databases & Cloud:** MongoDB, PostgreSQL, Microsoft SQL Server, Azure, Vercel, Supabase  
**Tools & Practices:** Git, GitHub, CI/CD, Agile/Scrum, Jira, Excel, PowerPoint, VS Code, REST APIs, Deployment Workflows

## Professional Experience

**Project Intern — DRDO, Jodhpur** Jun 2025 – Jul 2025

- Optimized software workflows by automating preprocessing and reducing processing time.
- Worked closely with mentors to understand system design decisions and implementation trade-offs.
- Assisted in testing, validation, and performance evaluation of developed modules.

**Founder’s Office Intern — Panaah, Gurugram** Jan 2025 – Apr 2025

- Led a 4-member technical team, delivered 2 MVPs, and reduced reporting time by 30%.
- Acted as a bridge between technical and non-technical stakeholders for requirement clarity.
- Supported sprint planning, task tracking, and delivery reviews in an Agile setup.

## Projects

**LeadSense AI — Lead Generation Platform** Website

- Built an AI platform for lead generation and qualification.
- Designed scalable architecture and handled deployment.

**Serenity — Mental Wellness Platform** Website

- Built a wellness platform serving 200+ users using Agile.
- Developed modular systems and ensured stable releases.

**AgroVision — Precision Agriculture Platform** Website

- Built an advisory platform improving efficiency by 40%.
- Structured modular system and managed deployment.

## Certifications & Achievements

- Microsoft Azure AI Fundamentals (AI-900)
- Google Project Management Professional Certificate
- Winner — Productathon, IIT Roorkee (All India)
- Top-10 Finalist — Microsoft Innovate Hackathon 2025
- National Finalist — Odoo x NMIT National Hackathon
- Top-15 Finalist (All India) — EvolvX Hackathon, MNIT Jaipur
- Mentor — GirlScript Summer of Code (GSSoC) 2025

## Extra Curricular Activities

**President — Dean Career Cloud (DCC)** Feb 2026 – May 2026  
Leading career development initiatives, mentoring student teams, and organizing impactful career programs.

**Team Lead — Código Maestro** Apr 2024 – Present  
Leading a 5-member development team delivering 8+ projects and achieving top-10 positions in national hackathons.

**Student Coordinator — Global AI Summit, Bennett University** Nov 2025 – Dec 2025  
Coordinated event operations, speaker management, and student participation for the university-level AI summit.