Arnam Chaurasiya

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Education

Thapar Institute of Engineering and Technology **Patiala, India**
B.E. in Computer Engineering *Sep 2022 – July 2022*

Experience

Mphasis **Bengaluru, India**
Software Engineer *Oct 2026 – Present*
- Contributing to enterprise software development, translating technical requirements into software solutions.

Software Engineer Intern *Mar 2026 – Jun 2026*
- Contributed to an AI-powered banking platform with **6 core modules**, collaborating with cross-functional teams.
- Participated in Agile development across **4 months**, supporting requirement analysis, sprint planning, UAT, and feature release coordination while reducing gesture command cooldown to **2.2 seconds**.

Goyalinfocom **Patiala, India**
Product Intern *Jun 2025 – Aug 2025*
- Prepared feature documentation to ensure clarity across product, engineering, and operations teams.
- Assisted in converting client and business requirements into simple feature ideas and task descriptions.
- Helped research user needs and brainstorm feature ideas to improve overall product usability and engagement.

Projects

HydroGuard – Smart India Hackathon 2024 Winning Project **Live Link** | **Pitch Deck**
- Developed irrigation monitoring solution for the Ministry of Jal Shakti.
- Defined system features for real-time visibility, risk prioritization, and scalable reporting to improve monitoring.
- Presented technical updates to domain experts and incorporated feedback to improve usability, reliability, and deployment readiness.

ICMP – Improvement Course Management Portal **Live Link** | **Figma**
- Designed role-based workflows and access boundaries for Students, Coordinators, HODs, and DOAA within a structured academic governance framework.
- Created scalable design systems and reusable UI components in Figma to support consistent cross-platform experience.

Leadership Experience

GENE Society, TIET **Patiala, India**
Joint Secretary *May 2024 – Mar 2025*
- Led planning and execution of a 100+ participant Ideathon, aligning stakeholders, sponsors, and student teams.
- Secured sponsorships from TrueScholar and BragFit through structured outreach and value proposition pitching.

Technical Head *Sep 2023 – May 2024*
- Led a 15-member cross-functional team in the end-to-end development of the society website.
- Collaborated with design and development teams to refine UI components and optimize navigation flows.

Skills

Data & Analytics: SQL, Tableau, Power BI, Google Analytics, Excel
Product & Agile Frameworks: Agile/Scrum, User Stories, Backlog Prioritization, OKRs & KPIs
Tools: Git, GitHub, Jira, Figma
AI & ML: Generative AI

Achievements

- Smart India Hackathon Winner(2024) : Team won INR 100,000 under the Ministry of Jal Shakti PS: 1691.
- Earned the **Database Security for Cyber Professionals** certification. Certificate Link
- 1st Place – MYSTIQODE CTF (OWASP TIET) Won INR 6000, Cyber Security, Problem Solving.
- 2nd Place – RECKON CTF (ISTE) Won INR 5000, Cipher Decoding.
- Discovered an edge-case input validation bug in BLACKBOX AI's chatbot, documented the issue with screenshots, and reported it professionally to company leadership, receiving acknowledgement. Link Here