# Oshanki Priya

### Education

# Indian Institute of Information Technology, Allahabad

2022 - 2026

B. Tech in Electronics and Communication Engineering

Prayagraj, UP

o GPA: 7.78

## City Montessori School, Lucknow

2019 - 2021

 $\circ$  Class 12th, ISC : 98.50%  $\circ$  Class 10th, ICSE : 94.25%

Lucknow, UP

## Experience

#### Salesforce

May 2025 - Jul 2025

AMTS Intern — Golang, AWS S3, DynamoDB, React

- Engineered a scalable backend microservice in Golang to orchestrate asynchronous bulk entitlement metadata ingestion and validation pipelines.
- Integrated AWS S3 for secure object storage and DynamoDB for low-latency transactional operations, improving operational efficiency for enterprise customers.
- Worked with Kubernetes-based deployments and cloud-native tooling to ensure scalability & fault tolerance.

### **Global PathFinders**

Oct 2023 - Apr 2024

Social Media & Design Head

- Increased social media engagement by 30% through strategic content creation.
- Conducted a comprehensive content audit, leading to a 25% reduction in bounce rate.

## **Projects**

EasyExit - Live Link 🗹 — SpringBoot, MongoDB, ReactJS

- Developed a microservices-based web application for automated gatepass requests, approvals, & verification.
- Implemented secure APIs, reducing paperwork by 100% and improving processing time for students.

Medify.AI – Github 🗹 — NumPy, Pandas, Flask, ReactJS, Firebase

- $\circ$  Designed a machine learning-powered healthcare platform with AI-assisted diagnosis suggestions.
- Built a metadata-driven architecture for storing and retrieving patient diagnostics.

### Leadership & Volunteering

## GeekHaven (Technical Society of IIITA) -FOSS Wing Member

Aug 2023 - Sept 2024

- Built the official website of Opencode'23.
- Mentored 50+ contributers in Opencode'23.

## Prayaas (Non-Profitable Organization) -Volunteer

Nov 2022 - Present

 Volunteered in a student-led initiative, teaching underprivileged kids and organizing 10+ welfare activities to promote education and social awareness.

#### Achievements

- Selected among top 100 students nationwide for the Salesforce WIT Summit 2024, Hyderabad.
- Ranked Semi-finalist in Flipkart GRiD 7.0.
- o CodeChef Max Rating: 1829 (4 star)
- o Codeforces Max Rating: 1427 (Specialist)
- Served as Mentor and Organizer at OpenCode 2023
- o 2nd Position in M.A.D. 2023 Hackathon.

## Technical Skills

## o Languages: Go, Java, C++, Python, JavaScript, SQL, HTML, CSS

- o **Frameworks & Tools:** SpringBoot, React.js, Node.js, Express.js, Flask, Kubernetes, Helm, Git, MongoDB, PostgreSQL, Figma, Postman
- Specialized Areas: Microservices, REST APIs, Metadata Systems, Cloud-native Deployments, AI-assisted Development, Data Pipelines, Agile Development

## Coding Profiles

∘ LeetCode: oshankiii12 🗹

∘ Codeforces: devinux05 🗹

∘ Codechef: soul\_celestia 🗹

∘ GFG: oshankiii12 🗹