Eklavya Singh Parihar

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Education

Shri Govindram Seksaria Institute Of Technology And Science — Sep. 2023 – May 2027
Bachelor of Technology in Mechanical Engineering — *Indore, MP*

Experience

Gumohh TravelTech Pvt Ltd — **July 2025 – Present**
Back-End Developer Intern — *Indore, MP*
- Developed and deployed microservices-based architectures using **Express.js** and **Knex.js** to support scalable business operations.
- Integrated **PostgreSQL** with **AWS RDS** and implemented file uploads via **AWS S3** for efficient data storage and retrieval.
- Containerized applications using **Docker** and deployed on **AWS EC2** instances for high availability and maintainability.

Infinnights Fintech Private Limited — **Jan 2025 – July 2025**
Software Engineer Intern — *Indore, MP*
- Developed and containerized backend microservices using Node.js and Express, deployed via **AWS App Runner** and managed images with **Amazon ECR**.
- Integrated **AWS Lambda functions** and API Gateway to enable real-time data processing in a scalable trading platform.

IndhanPayGate Pvt Ltd, CIDI, SGSITS, Indore (M.P.) — **Feb 2024 – Dec 2024**
Back-End Developer Intern — *Indore, MP*
- Developed RESTful APIs using **Express.js** and **Knex.js** to support core business logic and data workflows.
- Integrated **PostgreSQL** with **AWS RDS** and implemented file upload handling via **AWS S3** for scalable backend services.

Projects

Seamless Event Booking System (clubpratibimb.com) | *Node.js, Lambda Functions, AWS App Runner, EC2* **March 2025**
- Developed a robust event booking platform for the official Photography and Fine Arts Club using Node.js, Express, and Knex.js with PostgreSQL.
- Enabled users to browse, select, and book events seamlessly. Integrated AWS S3 for dynamic ticket generation and secure, scalable storage.

AntiPhishX (www.antiphishx.site) | *AWS EC2, AWS Amplify, AWS Rekognition, AWS Comprehend, DynamoDB* **Ongoing**
- Developed a phishing-detection web app that accepts user uploads (images or raw text), extracts text via **AWS Rekognition (OCR)**, and analyses semantics using **AWS Comprehend (NLP)** to identify phishing indicators.
- Implemented a real-time verdict pipeline with **DynamoDB** to store user history, metadata, and detection results for fast retrieval.
- Deployed a Dockerized backend on **AWS EC2** and hosted the frontend on **AWS Amplify** to enable scalable, low-latency file handling and inference.

Technical Skills

Languages: JavaScript, Django, NodeJS, ExpressJS, Python
Developer Tools: VS Code, AWS Console, Google Cloud Platform, GitHub, Postman
Technologies/Frameworks: AWS Cloud Computing, EC2, Lambda Functions, API Gateway, DynamoDB, AWS RDS, Vagrant VMs, Jenkins, Ansible, GIT, GITHUB.

Certifications

AWS Certified Cloud Practitioner — Credential Link

AWS Certified Solutions Architect-Associate — Credential Link

Scholastic Achievements

- Top 5 Finalist, *Version Beta 7.0 Hackathon*, MANIT Bhopal – **Nov 2024**
- Contributed to Level 3 issues, *GirlScript Summer of Code (GSSoC)* – **May 2024**
- Awarded the MMVY (Medhavi Scholarship) for academic excellence – **2023–2027**