PRINCE CHOUKSEY

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Education

Oriental Institute of Science and Technology Bhopal (M.P)   **2022- 2026**
- CSE | CGPA: **7.98**

Samaritans Senior Secondary School , Narmadapuram (M.P)   **2021 - 2022**
- *CBSE (Class XII), Aggregate: 82.3%*

St. Mary's Convent Hr. Sec. School Bankhedi (M.P)   **2019 – 2020**
- *MP BOARD (Class X), Aggregate: 97%*

Projects

Smart City Complaint Management System (MERN Stack, Gemini API**)**   **Apr'25**
- Developed an end-to-end civic issue redressal platform where users can register, file complaints with images, and receive editable AI-generated descriptions and summaries using Gemini API.
- Automated complaint routing to admins and departments; included live status tracking, escalation to higher authorities after deadline breach, and one-click social media sharing for public visibility

AuraStay - Hotel Booking Platform   (MERN Stack)   **June'25**
- Engineered a complete hotel booking application where users can register, list properties, book stays, and manage listings with full CRUD operations and review system.
- Built an admin panel to monitor bookings and listings; included advanced filters for location, price, and availability to enhance search and rental experience.

AI Code Review Platform (MERN Stack, Gemini API**)**   **Jan'25**
- Built a collaborative platform enabling multiple developers to work on shared projects with real-time chat and live collaboration using Socket.IO.
- Integrated Gemini API for instant AI-based code reviews, generating intelligent feedback and code summaries at the click of a button.

Phishing Site Detection System (FastAPI, MongoDB, Web Crawler, OCR, Gemini API, Reactjs)   **Nov'24**
- Implemented a multi-modal phishing detection platform that extracts text from websites using web crawling and OCR, then analyzes it using Gemini API to classify malicious intent.
- Built a FastAPI backend with MongoDB and a React.js interface to display real-time phishing detection results and classification insights.

Technical skills

- **Languages**: C, C++, Java, JavaScript, PHP.
- **Frontend Tools**: React.js, Tailwind CSS, React Redux, Responsive Web Design, EJS , Gutenberg (Basic), FSE (Basic).
- **Backend Tools**: Node.js, Express.js, MongoDB, RESTful APIs, Server-Side Logic, JWT Auth, Socket.IO, WordPress.
- **Databases**: MongoDB, Redis, MySQL.
- **Version Control**: Git, GitHub.
- **Other Tools And Platform**: Postman, Figma, Render, Vercel, Netlify, Nginx, Apache .

Academic and Extracurricular Achievements

Finalist – Codictive 3.0 Hackathon, BIST Bhopal   **Apr 2025**
• Finalist in the Codictive 3.0 Hackathon for building a smart city issue reporting platform.

600+ DSA Problems Solved – Leetcode & GFG   **2024 – Present**
• Consistently practiced Data Structures and Algorithms; achieved a global Leetcode rank of 118,142 through active problem-solving.

Certified Java Programmer – Oracle & Amazon (via Coursera)   **June 2025**
• Completed Oracle's *Fundamentals of Java* and Amazon's *Programming in Java* certifications, validating core Java programming skills

Technical Team Member – College Events   **2022 – 2024**
• Actively organized multiple technical and cultural events at the college level; contributed as a core technical team member**.**