PRASANTA KUMAR SETHI

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EDUCATION

MASTER OF COMPUTER APPLICATION   October 2021 – June 2024
National Institute of Technology, Calicut (CGPA: 8.45)   *Kerala, India*

BACHELOR OF SCIENCE IN COMPUTER SCIENCE   August 2017 – November 2020
Buxi Jagabandhu Bidyadhar Autonomous College, Bhubaneswar (CGPA: 7.68)   *Odisha, India*

EXPERIENCE

eHawkers Marketing   June 2024 – present
Software Developer Intern   *Indore, Madhya Pradesh*

- Working as a full stack developer specializing in the **MERN** stack (MongoDB, Express, React.js, Node.js) to build and maintain web and mobile applications using **React.js** and **React Native**.
- Collaborating with cross-functional teams to deliver high-quality, responsive products with cross-browser compatibility.
- Actively participating in code reviews, offering constructive feedback to enhance code quality across the team, with a focus on both frontend and backend technologies including **Node.js**, **Express.js**, and **MongoDB**.

PERSONAL PROJECTS

VotifyU | Github

- Developed a **Mobile Application** for college election using **React Native**, leveraging the **MERN** stack (**Node.js**, **Express.js**, **MongoDB**) for a robust and scalable backend.
- Enabled candidate registration, documents verifications, campaign sharing, and streamlined the voting process for students, fostering an active and democratic student community.
- Designed prompt result reporting, a dedicated helpline, and an admin panel for managing elections and verifying candidates, ensuring transparency and enhancing user experience.

DormEase | Github

- Developed a Hostel Management **Android Application** using **Android Studio**, **Kotlin and XML**, with a focus on user-friendly interfaces.
- Integrated **Node.JS, Express.JS** and **MySQL** for efficient student management, room allocation, room availability checks, and dues tracking.
- Implemented features like a notice board and streamlined complaint management to facilitate effective administrative communication.

SKILLS

- **Programming language**: Java (Core), C++ (Basic), Kotlin, JavaScript (Basic)
- **Development:** HTML, CSS, Bootstrap, NodeJS, Express.JS, ReactJS, React-Native, Android Development
- **Database Management:** MySQL, Firebase, MongoDB
- **Version Control:** Git, GitHub
- **Software Development Concepts:** Object Oriented Programming, DSA, DBMS, OS, Computer Networks
- **Soft skills:** Teamwork, Leadership, Problem Solving

ACHIEVEMENTS

- Solved over **300+** problems on **Leetcode**
- Solved over **400+** problems on **GeeksforGeeks**

CERTIFICATES

Android App Development with Kotlin   React Native: Mobile App Development
Udemy Course Completion Certificate   Udemy Course Completion Certificate