


# PRASANTA KUMAR SETHI

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 [prasant7978](https://github.com/prasant7978)

## EDUCATION

### MASTER OF COMPUTER APPLICATION

National Institute of Technology, Calicut  
Current CGPA: 8.45

Kerala, India  
2021 - 2024

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Buxi Jagabandhu Bidyadhar Autonomous College, Bhubaneswar  
Graduated with CGPA: 7.68

Odisha, India  
2017 - 2020

## 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.

### NITC Mess Manager | [Github](#)

- Created "NITC Mess Manager", an **Android Application** using **Android Studio**, **Kotlin** and **XML**, facilitating streamlined mess management at NITC campus.
- Utilized **Node.JS**, **Express.JS**, and **MongoDB** to enable student enrollment in mess services through a user-friendly interface and provided real-time menu updates to contractors.
- Developed an admin panel for centralized control over student and contractor data, enhancing overall **efficiency** and convenience in the mess management system.

## 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, Data Structures and Algorithms, Agile Development, Database Management System, Operating System, 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  
[Udemy Course Completion Certificate](#)

React Native: Mobile App Development  
[Udemy Course Completion Certificate](#)