BHOOMIKA MUTTA

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Hub: github.com/bhumikamutta

Summary

Passionate and results-driven Computer Science undergraduate with hands-on experience in full-stack web and Android development. Skilled in building scalable MERN stack applications and mobile apps with real-time features using Firebase and ML Kit. Successfully completed projects like a Job Portal, Food Delivery System, and a Language Translator App. Solved 300+ DSA problems on LeetCode. Enthusiastic about integrating AI/ML to build intelligent, user-centric solutions.

Education

B.Tech - Computer Science

Rajiv Gandhi University of Knowledge Technologies, Srikakulam High School - Z.P High School, Manyapurtla

Skills

- React, React Native - Firebase, JWT, Bcrypt

- Node.js, Express.js - HTML, CSS, Bootstrap

- MongoDB, MySQL - Git, GitHub

- Java, Android - REST APIs

Experience

Android App Intern - NAIPUNYAM (APSSDC)

Remote — 05/2025 - 07/2025

Expected: Apr 2026

Completed: Mar 2020

Built Android applications using Java. Created a multilingual translator app using Firebase ML Kit, Navigation Drawer, and voice/text processing.

Projects

Food Delivery App (MERN)

Built a full-stack web application using React.js, Node.js, Express.js, and MongoDB. Implemented JWT authentication, vendor/customer roles, cart functionality, and product dashboard. Designed a fully responsive user interface using Bootstrap.

Job Portal Website (MERN)

Developed a job search platform for Students and Recruiters with role-based access. Features include resume uploads, job postings, candidate shortlisting, and secure JWT login.

Language Translator App (Android)

Created an Android app using Java and Firebase ML Kit for real-time language translation. Supports text and voice input across 10+ languages. Includes translation history and offline support (planned).

React Hooks Projects - Component Library

A collection of React.js mini-projects using Hooks like useState, useEffect. Components: Accordion, Random Color, Star Color, Tree View, Password Generator, Load More, QR Generator, Light/Dark Mode, Scroll Indicator, Get Location, Tabs.

Certifications

- Certified in Android App Development by APSSDC
- DSA JAVA -NPTEL Certification
- FRONT END DEVELOPMENT-simplilearn

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