Priti Paul

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Career Objective

Aspiring Software Developer with a B.Tech in Computer Science and hands-on experience in Android, React Native, and full-stack web development. Passionate about building scalable, user-centric applications and eager to contribute to a collaborative development team with strong problem-solving and adaptability.

Education

Maulana Abul Kalam Azad University of Technology, Kolkata, W.B.   *2021 – 2025*
B.Tech in Computer Science and Engineering (CSE) CGPA: 8.13

Skills

Technical Skills: HTML, CSS, JavaScript, ReactJS, React Native, Node.js, PostgreSQL, MongoDB, Express.js,Java,
Software Tools: Git, GitHub, VSCode
Soft Skills: Team Collaboration, Communication, Time Management, Problem Solving

Internship Experience

Promact Infotech – Android Developer Intern   *Feb 2025 – May 2025*

- Developed a full-featured mobile app connecting mentees and mentors based on interests and skills.

- Integrated request-sending, cancellation, and mentor profile viewing/editing functionalities.

- Utilized PostgreSQL for offline data storage and Redux for centralized state management.

- Implemented real-time UI updates with smooth navigation and API integration.

Projects

E-Commerce Website
Designed and developed a fully responsive full-stack e-commerce web application using **ReactJS**, **Node.js**, **Express**, and **MongoDB**, enabling seamless browsing, secure user authentication, and real-time cart functionality.

Health News Web App
Built a dynamic ReactJS application integrated with NewsAPI to fetch and display health- related articles. Features include keyword-based search, category filtering (e.g., Nutrition, Fit- ness), and external linking to full articles.

OCR Extractor
Developed a web app that converts uploaded images to editable text using **Tesseract.js**. Built with ReactJS, Node.js, and MongoDB, offering multi-language support, accurate text recognition, and a simple UI for batch processing.

Achievements and Certifications

- Solved 100+ Leetcode problems, enhancing logical and algorithmic thinking.
  [Leetcode Profile]
- Certification in ReactJS from Infosys Springboard. [Certificate Link]