

GHRITAK JYOTI KALITA

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I'm a results-driven software developer proficient in React Native, ReactJS, and various technologies. I excel in creating mobile apps and web solutions, working collaboratively to deliver exceptional user experiences. Committed to continuous learning and innovation, I'm eager to contribute my skills to dynamic projects and teams.

WORK EXPERIENCE

Cloud Civil Technologies

Software Developer

Oct 2023 - Present

Guwahati, Assam, India

- Developed responsive front-end applications using React.js. Built cross-platform mobile applications with React Native for iOS and Android.
- Managed and optimized relational databases using PostgreSQL for seamless data integration. Collaborated with cross-functional teams to deliver high-quality software solutions within deadlines.

TGG Technologies Pvt Ltd

React Native Developer

Sept 2023 - Nov 2023

Guwahati, Assam, India

- Lead development of Android and iOS apps (customer, management, partner, delivery etc.) using React Native. Enhance app performance and user experience through ongoing updates and improvements.
- Collaborate with a co-partner PHP developer to ensure seamless front-end and back-end integration.

AID 24x7

Software Development Intern

Feb 2023 - Aug 2023

Remote

- Collaborated with a team of three member to develop Android and web applications for AID24x7 using React Native and ReactJS. Ensured secure user authentication using bcrypt hashing algorithm and JSON Web Token and MongoDB and Firebase for databases. Contributed to feature implementation, testing, API integration and error handling.
- Our hosting utilised AWS S3 and VM instances, with Nginx serving as a reverse proxy and PM2 for process management. Gained valuable experience in mobile app and web development, teamwork, and delivering results.

Education

Tezpur University

Bachelor of Technology, ECE

Aug 2019 - Jul 2023

CGPA: 7.46

Cotton University

Higher Secondary, Science

Aug 2016 - Feb 2018

Percentage: 66%

Navarun Jatiya Vidyalaya

High School

Jan 2004 - Dec 2015

Percentage: 90.83%

SKILLS

Front End Technologies

React Native | React Js | JavaScript | CSS | HTML | Next Js | TypeScript | Tailwind | Material UI | Redux | Django | Expo

Back End Technologies

Python | Express Js | Django | Firebase | MongoDB | PostgreSQL | SQL

Deployment

AWS | EC2 | Heroku | Nginx | Cloudflare

Tools

VSCode | Git | GitHub | PostMan

PROJECTS

Plant Leaf Classification

Jan 2023 - Jul 2023

- Conducted thorough review and analysis of plant recognition and classification methods.
- Evaluated the implementation and performance of various techniques, contributing to the enhancement of plant recognition technology.

Sneakers Mobile App

Sept 2022 - Nov 2022

- Built an e-commerce sneakers app using React Native Expo cli.
- Integrated Firebase for backend functionalities, ensuring seamless data management.

Weather App

Dec 2022 - Jan 2023

- Created a weather forecasting application for mobile platforms.
- Utilized APIs and data sources for real-time weather updates, focusing on accuracy and user-friendly design.

CERTIFICATIONS

NPTEL

Introduction to Machine Learning