Dhakshin Krishna J

Full Stack Web Developer

+91 9994934696 ■ dhakshinkrishna.j@gmail.com
in/dhakshin
github.com/dhakshin
leetcode.com/dhakshin

Profile

Server Side Engineer with 2+ years of experience in enterprise mobility and full stack development. Proficient in Spring Boot, React.js, and Android Enterprise technologies. Skilled in building robust APIs, device management features, and modern UI experiences. .

Areas of Expertise

Enterprise Mobility Management - Mobile Device Management - Google Android Enterprise Management - Device Policies & Compliance - AMAPI - WSO2 server - Back-end Web Development - Front-end Web Development

Professional Experience

Server Side Engineer (Bluebird India R&D Center)

Bengaluru, India 07/2023 - present

- **BosNest:** Built multiple end-to-end features, including device monitoring scheduler, Mail-based password changing, Android Enterprise Enrollment, Policies & App management.
 - Skills: AMAPI, SMTP, Spring-boot-scheduler, Kafka Message Queue, Google Pub/Sub
- Device Finder: Actively participated in designing and developing user roles-based features, device settings APIs and pages,
 - Skills: JWT Auth, FCM, Redis caching, Jenkins
- BGSS: Developed responsive front-end pages during migration of the stack from EXTJs to ReactJs.
 - Skills: FSD pattern, ReactJs, Redux, TanStack, react-i18next translate, custom hooks, styled-components

Server Side Intern (Bluebird India R&D Center)

Remote 10/2022 - 06/2023

- Bos EMM: Worked on adding features and bug fixes including pagination of table data, SQL Batch operations.
 - Skills: WSO2 server (open source), JaggeryJS, HandleBar.js, Maven, Hibernate, Jersey(JAX-RS)

Achievements & Certifications

- Google Cloud Fundamentals: Core Infrastructure by Coursera(Feb. 2022) Coursera
- Back End Development and APIs by FreeCodeCamp (Dec. 2021) FreeCodeCamp

Education

B.Tech Computer Science Vellore Institute of Technology

Vellore, India 2019-2023

Relevant Courses: Database Management System, Data Structures & Algorithms, Computer Networks, Natural Language Processing, AI & ML.

CGPA: 8.19/10

Projects: Mezzala: Chat Room for students, Disaster Information Extraction (NLP), Voice-Based Hotel Booking

Skills

- Back-end Web Development: Spring boot, ReST API, MySQL, Firebase cloud messaging(FCM), Google pub/sub, Swagger, Redis, Authentication, Authorization, Pagination, JWT-Auth, FTP, SMTP, p6spy, SLF4J, Web Sockets
- Front-end Web Development: React.js, Redux, Axios, Fetch, TanStack tables, AG Grid, MVC, MVVN, FSD
- **Tools and languages:** GIT, Github, Gerrit, Jenkins, Linux, Vite, Maven, Gradle, Java, Python, C/C++, HTML, CSS, JavaScript, SQL, MongoDB, Postman, Object Oriented Programming
- Soft Skills: Presentation, Creative Problem-Solving, Teamwork, Analytical Thinking & Observation, Public Speaking
- Languages: English, Tamil, Hindi, Kannada(Basic Proficiency)