Lakshay Veer

3658665744 | lakshay.rv@gmail.com | github.com | linkedin.com | lakshayveer.com

Education

Fanshawe College, London ON   May 2024 - current
Master's (OCGC) in Mobile Application Development
Relevant Coursework: Android dev, iOS dev, Cross-platform dev, Enterprise tech, Distributed Systems

DIT University, Dehradun India   May 2019 – May 2023
Bachelor of Technology in Computer Science and Engineering
Relevant Coursework: Algorithms DA, Data structures, Operating systems, DBMS, Computer Networks, Software Engineering, Cryptography and Cybersecurity, Cloud computing, Data Science, System Design

Skills

Language: Java, Python, C++, Kotlin, Swift, JavaScript, TypeScript
Databases: MySQL, MS SQL, PostgreSQL, SQLite, MongoDB, Google Firebase
Frameworks: Spring, Django, Node.js, Express.js, Bootstrap
Libraries: React, React Native, NumPy, Pandas, OpenCV, PyTorch, Jetpack Compose
Tools & Technologies: Git, Docker, AWS, Kafka, Kubernetes, MS Excel, Power BI

Experience

MadMakoda (Startup)   July 2023 – March 2023
Frontend Developer
- Developed responsive UI components, enhancing the e-commerce platform's user experience.
- Integrated APIs with back-end systems for seamless data flow.
- Optimized front-end performance, improving load times and engagement.
- Collaborated in Agile sprints to deliver features on time.

LTIMindtree   Jan 2023 – July 2023
Associate Software Developer, Intern
- Designed and developed scalable Java modules, resulting in improved system performance.
- Conducted code reviews, ensuring adherence to industry standards.
- Collaborated in Agile teams, driving enhanced efficiency and innovation.

Projects

E-Commerce Web Application
Tech Stack: Java, Spring Boot, MySQL, REST APIs, Hibernate, Maven, React, CSS
- Building a full-stack e-commerce application with a React-based frontend and Spring Boot backend, featuring user authentication, product management, and a shopping cart.
- Utilizing MySQL for data persistence and React for a responsive and dynamic user interface.

Fanshawe Marketplace PWA
Tech Stack: JavaScript, HTML, CSS, Firebase (Authentication, Firestore, Hosting), Cloudinary
- Building a Progressive Web App for Fanshawe College students to post and browse products, with secure Firebase authentication and Cloudinary-hosted images.
- Designed a modern, responsive UI for seamless ad creation and browsing experience, storing data efficiently in Firestore.

Weather App for iOS
Tech Stack: Swift, UIKit, Firebase, OpenWeather API
- Developing a weather app for iOS using Swift and UIKit, providing users with current weather updates and forecasts through integration with the OpenWeather API.
- Implemented Firebase for user authentication and data storage, allowing users to save their favorite locations for quick access to weather data.