

Education

- Fanshawe College

Mobile Application Development

Courses: Android Application Development, iOS Development, Progressive Web Applications, Cross Platforms, UI/UX Design.

London, Ontario

Jan 23 - Apr 24
- University of Mumbai

Bachelor of Engineering - Information Technology

Courses: Operating Systems, Data Structure and Algorithms, Cryptography and Network Security, UI/UX Design, Database Design.

Mumbai, India

Jun 18 - May 22

Skills Summary

- Languages:

C, JAVA, HTML, CSS, Javascript, Kotlin, SwiftUI
- Frameworks:

React Native, Docker
- Tools:

GIT, MySQL, Postman, Firebase, Figma, Adobe XD, Sketch
- Platforms:

Android Studio, Visual Studio Code, SQLite, Xcode, Xampp
- Other Skills:

MVVM, MVC, MVP, Coroutines, RestAPI, JSON
- Soft Skills:

Leadership, Public Speaking, Team Work, Critical Thinking

Experience

- Escrow Infotech

Android Developer

Developed a user-friendly Android application prototype under the guidance of senior developers, focusing on implementing core functionalities such as user authentication and data storage.

Participated in daily code reviews and collaborated with the development team to troubleshoot and debug issues, gaining valuable experience in software development best practices and teamwork.
- Surat, India
- Jan 2024 - Apr 2024

Projects

- InBriefs News App: React Native Developer

Developed a personalized news feed feature that customizes news articles based on individual interests, ensuring delivery of pertinent content and an enriched reading experience.

Enhanced user experience with intuitive features: liking, sharing, bookmarking. Implemented user profile section retrieving details from login email.
- AchieveIt Application: Android Developer

Developed a goal management application with user registration, dynamic dashboard, task management, sleep tracking, progress visualization, note-taking, customizable themes (including Dark Mode), notifications, reminders, and report sharing/printing functionalities.

Implemented features such as task creation/editing/deletion, priority setting, task status tracking, calendar integration, task timer, and app rating system, enhancing user productivity and goal achievement.
- Weather Forecast App: iOS Developer

Utilizing an API, the app fetches current weather data from reliable sources, ensuring users receive up-to-date meteorological information. This continuous data retrieval guarantees that users are equipped with the latest weather conditions, enabling them to plan their activities with precision and confidence.

Through efficient integration with weather APIs, the app offers hassle-free access to accurate weather forecasts with minimal latency. This streamlined process ensures that users can effortlessly retrieve the most relevant weather updates, enhancing their overall experience and enabling them to make informed decisions promptly.

Publications

Sapre, S., Shinde, K., Shetta, K., Badgujar, V. (2022). AI-ML Based Smart Online Examination Framework. In: Troiano, L., Vaccaro, A., Kesswani, N., Díaz Rodríguez, I., Brigui, I. (eds) Progresses in Artificial Intelligence & Robotics: Algorithms & Applications. ICDLAIR 2021. Lecture Notes in Networks and Systems, vol 441. Springer, Cham.
[https://link.springer.com/chapter/10.1007/978-3-030-98531-8_2]

Certifications

- Android Nougat Mobile Apps Training: Educba

Google IT Support Professional Certificate: Google
- Jul 2022
- Jun 2020