Sachin Kolhe

+91 9730651483 | sachinkolhe4321@gmail.com | Sachin Kolhe | sachinkolhe43

EDUCATION

Sunbeam Infotech — Pune, Maharashtra
Centre for Development of Advanced Computing (C-DAC) — *March 2023 - August 2023*
- Grade: B

Sardar Patel Institute of Technology — Mumbai, Maharashtra
Masters of Computer Application — *January 2021 - Feb 2023*
- CGPA: 8.28

Elphinstone College — Mumbai, Maharashtra
Bachelors of Information Technology — *2017-2020*
- CGPA: 8.65

EXPERIENCE

Software Developer — February 2024 - June 2024
Siddhatech Technologies — *Pune, Maharashtra*
- Worked collaboratively with the iOS Application Codebase of a famous bank in the USA, which has 1,000,000 downloads on the app store.
- Contributed to the redesign project of the Bank Application's Digital Sales module, utilizing SwiftUI and UIKit.
- Followed the MVVM architecture pattern for a scalable and maintainable codebase.
- Integrated API calling for data fetching from the bank's server.
- Worked with RSA Authentication to secure the bank's credit card flow, ensuring encrypted communication between the user's device and the system.
- Optimized memory usage and reduced bugs by 10% through code improvements.
- Familiar with Core Data, MapKit, and Push Notification technologies.

Web Development Intern — January 2022 - June 2022
40 Bears Tech Corp — *Pune, Maharashtra*
- In collaboration with a senior developer, I played a key role in contributing to three web design projects from start to finish using HTML5, CSS3, and JavaScript, achieving 100% client satisfaction.
- Collaborated with the design team to deliver a website redesign project for major clients, enhancing user experience and contributing to a 20% increase in visitors.
- Supported senior colleagues by identifying bugs and suggesting improvements on social media websites, reporting more than 400 bugs.
- Attended and completed five training sessions on web development.

PROJECTS

Venue Booking | *Java, Android, MySQL, React* — August 2023
- Developed a mobile application for venue booking on the Android platform.
- Implemented user-friendly features for browsing, selecting venues, accessing detailed information, and selecting event services.
- Utilized Node js for back-end development, ensuring efficient data storage and retrieval.
- Implemented push notifications to keep users updated on booking
- Designed a responsive user interface to optimize user interaction and satisfaction.
- VenueBook

TECHNICAL SKILLS

Languages: Swift,JavaScript
Frameworks: SwiftUI, UIKit, React-Native
Developer Tools: Git, Linux
Applications: X-Code, Android Studio, VSCode
Relevant skills: Mobile App Development, Web Development, Problem Solving