Saurabh Bajaj

saurabhbsd@gmail.com

+91-8000888022

Summary

I am an experienced iOS application engineer currently working in Pune, India. Delivered scalable solutions to difficult problems. Code quality, maintainability and pragmatism are my core programming principles. Being an iOS engineer, I give great attention to the UX and UI of the project.

Education

Master in Computer Applications   *Aug 2013 - Apr 2015*
University of Pune, Pune

Bachelor in Computer Applications   *July 2010 - Apr 2013*
University of Pune, Pune

Certifications

Diploma in iOS Application Development   *June 2014 - Aug 2014*
Sourcekode Technologies, Pune

Career History

Principal Engineer I, - iOS, *Harman, Pune*   *Apr 2021 - Present*

- Enriching the product application with new features and enhancements including research for new features.

- Collaborate with the team to optimize existing features.

- Manage a team of iOS developers across different features.

Team Lead - iOS, *Sell.do, Pune*   *Sept 2018 - Apr 2021*

- Adding new features and improvements to the product's application.

- Managing resources and ensuring timely development and delivery of application with minimal bugs.

- Interact with sales and support team for gathering requirements and collecting feedback from clients.

iOS Developer, *Promobi Technologies, Pune*   *Nov 2015 - Sept 2018*

- Own the complete product life-cycle from architecting to implementation and App Store release management.

- Worked on app performance optimization by using profiling tools in Xcode.

iOS Developer - Intern, *Emerson Innovation Center, Pune*   *Jan 2015 - Aug 2015*

- Worked on a Bluetooth based application in Objective-C.

Apps

F-Secure: Total Security VPN: All-in-one Privacy Protection tool.

Lookout: Data and Identity Protection tool.

Sell.Do: A CRM tool for real estate.

Handwerker Station: An ecommerce app.

Brew Survey: A mobile survey and feedback solution.

Booster: A snapshot of your finances at your fingertips.

Naki: An innovative tech based laundry service.

Programming Languages: Swift, SwiftUI, Objective-C, C++, C, Python(minor experience)

Database: SQLite

Version Control: Git

Libraries and Frameworks: Cocoa Touch, AVFoundation, CoreData, CoreBluetooth, Map kit, Firebase, Fabric

Mobile Development: Native iOS Development

Operating Systems: macOS, Windows

Important links

Github : https://github.com/saurabhbajajcode

Linkedin : https://www.linkedin.com/in/saurabhbajajcode/

Stackoverflow : https://stackoverflow.com/users/4284063/saurabh-bajaj

Achievements and Volunteering Experience

Spotlight award in the Innovate category : Internal award from Sell.do office

Volunteer, City Level Walkathon : Green Run, Lohgaon, Pune   *Dec 2019*

Volunteer, National level Conference : Sinhgad Institute of Management and Computer Applications, (Pune)   *Feb 2015*