



Abhishek Vasudev

iOS Engineer

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About Me

An enthusiast whose passion is coding and software development. Organized, collaborative, results-driven iOS application developer with 2+ years of experience developing robust code for high volume business solutions. Exhibit knack of writing user-friendly, readable, clean, maintainable source code, and the desire to learn more from challenging projects.

I am on a journey to learn and grow as a complete software developer and iOS development is one of the stepping stones. I also exercise team building and leadership skills which helps me stay connected to my past knowledge, cherish the current project with my team and aim higher for the future.

If you have a role I fit in, please get in touch.

Work Experience

iOS Engineer | February 2020 - Present

Mutual Mobile | Digital experience partner for design, development, and management - ecosystems, apps, and platforms. Trusted by Disney and millions of customers.

Leading iOS development on Magic Mountain App.

- Collaborated with other developers and client for Agile methodology.
- Achieved in reducing client's expenses by accurately estimating tasks and delivering product before deadline.

Language Used: Swift, SwiftUI

Platform/IDE used: XCode, Sublime Text

Others: App Center, Jira, Bitbucket, Sourcetree, SendBird, AppsFlyer, HealthKit

Software Engineer | iOS Developer | July 2018 – February 2020

Infosys Limited | Navigate your next. & iOS Centre of Excellence | Apple Inc.

Worked on Apple Store Application.

Responsibilities: Enhancing developed features, creating new features for the app

Technology Stack: Swift,TML(Javascript+Swift)

Platform/IDE used: XCode, Atom

Enrolled in Fast-Track Batch of Infosys training

Course learned:

- Fundamentals of Swift programming and MACOS Development.
- iOS Development

Freelance Web Developer | October 2017 - January 2018

Pararthy | Sustainable Development & Environment Conservation Society

Worked as Front end Developer.

Projects:

- Developed the company website: <http://pararthy.com/>
- Worked on SEO for the company website.

Technology Stack: HTML, CSS, JavaScript, Bootstrap

Intern : Web Developer | June 2017 - August 2017

Comezo Infotech Pvt. Ltd. | A new age digital platform for school admins, tutors, teachers and students.

Worked as frontend developer.

Projects:

- Developed the company website
- Worked on dynamic content using JavaScript and SEO for the company website.

Technology Stack: HTML, CSS, JavaScript, Bootstrap, MySQL

Projects

MAGIC MOUNTAIN APP (March 2020 - Present)

Fitness oriented app. The most effective app for long-term lifestyle change

Technology Stack: Swift, SwiftUI

My Role: iOS Team lead, Revamped the whole iOS app and added new features.

Apple Store Application (ASA) (November 2018 - February 2020)

Apple's app for their store representing apple.com. User can buy and track products. User can also book sessions or events happening in nearby Apple Stores

Technology Stack: Swift, JavaScript

My Role: Front end. Responsible for enhancement and maintaining existing features, creating proof of concept for new features.

Park Assist (August 2017 - November 2017)

A mobile application used to help a user by showing nearby parking spaces under the radius of 1 km. The application either takes the current position or the user given address as the search point. The application also provides parking management to the parking owners. The available spaces and booking of a space happen in real time. This is achieved with the use of Firebase.

Technology tack: React Native, CSS, JSON, Firebase, draw.io

My Role: Both Front-end and back-end, prepared PowerPoint Presentation

Teacher Assessment (February 2017 - Present)

It is a software tool for evaluating teacher performance based on student feedback.Students will get opportunity to grade their teachers so that university can bring improvements in teaching process of faculty.The software evaluates the performance of teacher based on the inputs provided by the students.This will help the new students to know about the teaching faculty and the university to bring improvements in the faculty.

Technology Stack: Java core, JavaFX, MySQL, CSS

My Role: Front-end, Back-end

Quiz (December 2016 - June 2018)

A standalone application for conducting multiple choice based quiz or tests where a user can make test and students can give test.

Technology tack: Java Core, Java Swing

My Role: Front-end, Back-end

Achievements

Shortlisted for fast-track batch (consisting of 28 members) out of 4000 candidates at Infosys.

Secured rank 1 in IT Batch in graduation.

Shortlisted for screening process for the role of Software Developer at Google.

Secured first position in graduation batch.

Secured Gold and Silver Medal at National Cyber Olympiad in year 2012 and 2013 respectively.

Skills

Swift	Intermediate
SwiftUI	Intermediate
MVC / MVVM	Intermediate
Java Core	Intermediate
Git / Bitbucket	Intermediate
HTML5, CSS3, JavaScript	Intermediate
Bootstrap	Intermediate
MySQL & Firebase	Intermediate
Python	Beginner
React Native	Beginner

Relevant Course Work

Object Oriented Programming
Java Programming
Algorithm Design and Analysis
Data Structure
Software Engineering
Database Management System
Cryptography and Network Security

Education

B.Tech | Information Technology

CGSIPU

2014 - 2018

Aggregate: 83.2%

Senior Secondary(XII)

BVB Mehta Vidyalaya

2013 - 2014

Aggregate: 81.40%

Secondary(X)

BVB Mehta Vidyalaya

2011 - 2012

Aggregate: 9.2 CGPA (87.40%)

Positions of Responsibility

Team Leader, Smart India Hackathon 2017

Led Team SPI, consisting of 6 members, shortlisted for grand finale

Vice President, Special Projects Initiative(SPI)

Core team member of Special Projects Initiative(SPI) of IT Department of college. Conducted inter section IT department Hackathon.

President, Techedge Club

Elected as President of Techedge Club, Computer Society, at Bharatiya Vidya Bhavan's Mehta Vidyalaya. Conducted Dewang Mehta Memorial Inter School IT Competition.

Event Organizer, Innoviz 2016

Organized 2 events at the annual techno-cultural fest, Innoviz 2016, at college.