# **ABHISHEK VASUDEV**

## iOS Application Developer

+91 – 9582044450 abhishekvasudev7@gmail.com https://abhishekvasudev.github.io New Delhi, India

An enthusiast whose passion is coding and software development. Organized, collaborative, results-driven iOS application developer with 2.5+ 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.

#### **KEY SKILLS**

Swift
Swift UI
Core iOS Development
MVC
MVVM
UI/UX
Core Java
Object Oriented Programming
Bootstrap
Firebase
Git / Bitbucket

Team building / Leadership

## IDE/TOOLS

XCode Zeplin App Center Jira SourceTree Atom / Sublime Text Charles Proxy Server Radar Sketch

## EDUCATION

## B. Tech | Information Technology

GGSIPU 2014 – 2018

#### Senior Secondary, Science (XII)

BVB Mehta Vidyalaya 2013-2014

## Secondary, Science (X)

BVB Mehta Vidyalaya 2011-2012

## RELEVANT COURSE WORK

Data Structures
Algorithm Design and Analysis
Software Engineering
Database Management System
Cryptography and Network Security

#### AREAS OF INTEREST

Software Development Competitive Programming Application Development Web Development Computer Games

#### EXPERIENCE

#### iOS Engineer

Mutual Mobile | Hyderabad, Telangana, India | February 2020 - Present

Working on Magic Mountain app and leading iOS development team Collaborated with other developers and client for Agile methodology Achieved in reducing client's expenses by accurately estimating tasks and delivering product before deadline

## Systems Engineer | iOS Developer

Infosys Ltd. | Mangalore, Karnataka | July 2018 - February 2020

Worked on Apple Store Application at iOS Centre of Excellence, Apple Inc. Successfully enhanced existing features and added new features Worked with client to understand new requirements, business logic, etc Implemented credible code solutions

#### Freelance Web Developer

Pararthya | Noida | October 2017 - January 2018

Developed the company website: http://pararthya.com/
Worked on SEO for the website and integrated email service
Successfully optimized image size for the fast load of the website
Implemented dynamic JavaScript code for the website

#### **PROJECTS**

#### **MAGIC MOUNTAIN APP**

Fitness oriented app.

Technology Stack: Swift, SwiftUI

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

#### **APPLE STORE APPLICATION (ASA)**

Apple's app for their store representing apple.com.

Technology Stack: Swift, Cocoa Touch, TML(JavaScript+Swift)

**My role**: Front end, successfully enhanced and maintained existing features, and created proof of concept for new features.

## PARK ASSIST

A mobile application used to help a user by showing nearby parking spaces under the radius of 1 km based on the current position or given address as the search point.

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

My role: Both Front and back-end, Demonstrated PowerPoint Presentation

#### 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 SPI, 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.

#### **ACHIEVEMENTS**

Secured first position in graduation batch
Shortlisted for screening process for the role of Software Developer at Google
Secured Gold and Silver medal at National Cyber Olympiad in year 2012 and 2013 respectively