



Abhishek Vasudev

Software Engineer

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About Me

I'm an enthusiast who's passion is coding and software development. I love to do competitive programming. I have hands on experience in software development and team leadership.

My work during internship has been acknowledged by the respective employer. I am a team player.

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

Work Experience

Software Engineer | July 2018 – Present
Infosys Limited | Navigate your next. & iOS Centre of Excellence | Apple Inc.
Working on Apple Store Application.

Responsibilities: Enhancing developed features, creating new features for the app
Technology Stack: Swift, Javascript
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
Pararthya | Sustainable Development & Environment Conservation Society
Worked as Front end Developer.
Projects:

- Developed the company website: <http://pararthya.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: <http://comezo.in/>
- Worked on dynamic content using JavaScript and SEO for the company website.

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

Projects

Hand Written Digits Recognition System (January 2018)
A machine learning application which recognizes and correctly identify hand written digits. It scans the image of digits and converts them into data.

Technology used: Python, Tensor Flow, MNIST data set
My Role: Individual project.

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 used: React Native, CSS, JSON, Firebase, draw.io
My Role: Both Front-end and back-end, prepared PowerPoint Presentation
Future Task: Develop Vendor Dashboard

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 used: Java core, JavaFX, MySQL, CSS
My Role: Front-end, Back-end
Future Task: Implement it at my college

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 Used: Java Core, Java Swing
My Role: Front-end, Back-end
Future Task: Implement it at my college

Achievements

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.

Skills

Swift	Beginner
Java Core	Proficient
HTML5, CSS3, JavaScript	Intermediate
Bootstrap	Proficient
Python	Beginner
MySQL & Firebase	Intermediate
React Native	Beginner
PHP & Adobe Photoshop	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.