

YASH SHETH

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Objective

To obtain entry level or relevant work in the software engineering field utilizing my experience, technical skills and problem-solving skills. **Not looking for immediate sponsorship.**

Education

Florida Institute of Technology, Melbourne, FL

May 2018

Bachelor of Science in Software Engineering, Major GPA: 3.0

Minor in Computational Mathematics

Coursework: Algorithms and Data Structures, Operating Systems, Database Concepts, Software Testing, Software Metrics and Models, Requirements Engineering, Probability and Statistics.

Skills

- Java, Python, C++, C, SQL, Objective-C, Swift
- HTML, CSS, XML, Bootstrap, Ruby on Rails, JQuery, MySQL, SQLite, MongoDB
- GCC, Android, Git, Terminal, Linux (MacOs)
- Android Studio, Microsoft Office, Eclipse, Xcode, Microsoft Visual Studio
- Languages - English, Hindi, Gujarati, Marathi, Sanskrit, Spanish

Projects

Florida Institute of Technology, Melbourne, FL

Aug 2014 - Present

Debugging, *VLC media Player*

- Added features to VLC media player
- Compiled, replicated and fixed bugs in VLC media player

Elevator Project

- Data Structure to reduce the waiting time for user
- Created the GUI for single elevator displaying the working

Automated Course Planning System

- Senior design project for making semester planning automatic based on degree requirements using Ruby on Rails
- Florida Tech API class details integration into the database for getting latest details.
- Working on algorithms and data structure for automatic scheduling and on the front-end website development.
- GitHub: [Project Link](#)

Experience

U-Xchange, Mumbai, India

Sep 2017 - Present

Co-Founder

- Android and iOS mobile application
- Created a platform for students where they can buy/sell/rent each other's products
- Testing of the application based on the requirements