SAI KRISHNA DUBAGUNTA

IOS DEVELOPER Harrison, NJ 07029

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Summary

- I'm a iOS developer with 2 years of experience in Objective-C and Swift, Swift 2, Swift 3
- · Hands on experience in developing websites using HTML, CSS, Javascript, Angular 4.
- Experience in frameworks like Realm databases, Firebase, Pubnub, TRON networking framework.
- Expert in prototyping designs in Flinto, Invision and Axure
- Expert user of vector based design platform Sketch

Education

M.S - Computer Science - New Jersey Institute of Technology, Newark, NJ GPA: 3.3 Exp: Dec, 2017 Bachelor of Technology - Computer Science - A.U Visakhapatnam, India CGPA: 6.58 May, 2014

Key Skills

Web / Mobile	Languages	Databases	IDE	Web Servers	Design Tools	Other tools
HTML5 / CSS3 / JS	C++ / Java / Python	MySQL / SQLPlus	Xcode / Appcode	Apache Tomcat	Keynote / Sketch	Git kraken / Git bash
AngularJS / NodeJS	Objective-C / Swift 2 & 3	MongoDb	Eclipse / IntelliJ	NodeJS	Origami / Flinto / Invision	
iOS	CUDA C		Webstorm / Pycharm	Swift Server	Axure	

Professional Experience

- iOS developer: New Jersey Institute of Technology, Newark, NJ (Jan, 2017 Present)
 - Part of a team of developers working on a research project for Phd Under Dr. Quentin Jones
 - Working alongside UI designers and UX Researchers for a project that is a potential startup
 - Worked on integrating a messaging service for creating channels that are both public and private
 - Worked on creating custom controls on iOS platform to closely match the designs provided by the UI designers
 - · Worked on Realm Databases to create data models for efficient access of persistent data
 - Worked on TRON framework to manage REST API requests and responses to store data in Realm databases.
 - Used Material Design framework from Cosmicmind for User Interface development.
 - Integrated FacebookSDK and GooglePlus SDK and Google Places using Cocoapods

Programming Experience

- Implemented Page rank and Huffman compression algorithms in Java and C++
- · A project on library management using php, ¡Query, HTML, CSS, and MySQL.
- Experience on working under tight schedules at Hackathons and finishing the project with a small team and alone
- Zephyr a middle ware tool that brings the database and server connections easy hackathon project.