

Revanth S. Matha

Mobile Applications Developer

Objective: To pursue a career in the field of information technology with the goal of developing, deploying and maintaining software. I make it a mission to understand the requirements set forth and exceed those expectations.

Summary

- 3 years of experience in the information technology area of web applications, mobile applications & SAP
 - Knowledgeable about designing, developing and deploying of enterprise grade web & mobile applications.
 - Skilled in android and IOS lifecycle development and submitting to respective app stores.
 - Experienced in managing & working with remote (offshore) development teams.
 - Familiar in SAP enterprise asset management transactions
 - Involved with California Public Utility Commission G095 compliance of electrical and gas infrastructure.
-

Skills

IOS- 3 years - Intermediate skills in Swift and working knowledge of Obj-C to bridge header files. Experience in memory persistence through P-list and CoreData. Basic knowledge of lifecycle management and parsing JSON objects. Able to work with various pods such as FMDB & Alamofire. Basic knowledge of Core Animation, ARKit & and Bluetooth frameworks to implement functionality.

Android- 2 years - Intermediate skills in front end layout design via Fragments. Experience in storing data via SQLite and basic networking. Familiar with Location/Maps & Timer protocols. IDE's include both Eclipse and Android Studio.

Amazon Web Services- 1 year- wide range of knowledge about cloud applications and their role in integration of a technology stack. I have experience working with EC2, RDS, ELB, ASG and IAM. I am undertaking the process to get certified in developer, solution architect and SysOps administration via the exams.

SAP- 2 years - Can comfortably use the SAP GUI to navigate using various transaction codes to view data/prepare documents for export and analysis for QA purposes.

React Native/Node- 1 year - Ability to work with JS to create basic website layouts & functionality & components via the React framework through VS Code.

SQL- 2 years- Knowledgeable about commands and clauses to setup basic databases and write queries to find and analyze data.

Adobe Product Suite- 4 years- Familiar with Illustrator, InDesign, Photoshop & Premiere for creation of media content such as logos, diagram illustrations, brochures, videos, product overlays etc that can be used in marketing or presentations

Excel- 4+ years - Able to sort, organize and chart data. I'm familiar with many of the functions used for data analysis and can create pivot tables/charts for presentations.

Other Skills- PHP via Laravel, Microsoft PowerPoint & Word, Google Docs, basic networking, Github, agile development.

Past Work

PageSmash Inc- 2017 -Project Manager & Software Developer

Worked with a startup to deploy a consumer website from scratch, www.storyish.com, in the area of digital media consumption & social media. The agile project underwent several design iterations based on user feedback via A/B unit testing. I manage a team of 4 and several contractors at a time in order to implement various solutions into the project.

I was responsible for architecting the technology stack which comprised of node/react JS, php and sql hosted through AWS. Automatic payment infrastructure was done through paypal and is capable of both crediting and debiting a customer's account. Lastly, I developed a native IOS application using custom animations and data persistence for offline use.

Anica Inc- 14-17 - Contractor to Sempra & Mobile Application Developer

I worked extensively to build several enterprise work management solutions that would allow workers to take tablets out into the field in order to capture & assess various functional items/assets through the use of forms and remotely sync the data back to SAP.

California Public Utility Commission requirements dictated the application structure as well as data validation components of the project in the areas of gas and electric infrastructure maintenance and deployment. Demo videos of the applications built are available on my website.

Daily duties include layout design for both IOS and android based on client demands, creating parsers to work with restful api's, working with data captured in SAP to check for validation of data during the quality assurance & creation/presentation of project proposals to stakeholders. Develop guides, training and marketing material for effective adaptability and user support.

Inaya Realty- 11-14- Property Manager

Oversaw operations for leasing activities, identifying properties to purchase, tenant relations and payments to various HOA's. Set up appfolio and databases to help track activities amongst properties. I then created highly replicable & procedures to improve overall efficiency of the business.

Nexus Pharmaceuticals - 2010- Lab Technician Intern

I worked in a facility attempting to create a generic substitute of an existing product. My responsibilities were to follow a procedure to make various batches of chemicals. I then tested the chemicals using various spectroscopic techniques such as IR, liquid and gas chromatography.