George Miranda

Full Stack Engineer

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EXPERIENCE

KidzToPros, Fremont, CA — *Software Engineer*   September 2017 - Current

- Used React-Native to create a native mobile application using Javascript
- Completed mobile application project and deployed to the App Store and Play Store within an aggressive deadline
- Created a single page application in ReactJS/Javascript with an aggressive deadline
- Synced website with our API server using Apollo/GraphQL
- Deployed and monitored company's AWS server instances
- Maintained NodeJS servers to keep company APIs functional at all times
- Coordinated with QA engineers to create test environments that assisted with automated testing
- Performed security audit to ensure REST API server is safe from malicious users

Ronin Dev, San Jose, CA — *Full Stack Developer*   November 2016 - July 2017

- Used AngularJS and Javascript to prototype web applications for clients
- Utilized React-Native to code native mobile applications in Javascript
- Deployed instances on AWS EC2 instances and monitor for reliability
- Created and designed quick and intuitive UX with Bootstrap and AngularJS

Quanta Computer, Fremont, CA — *IT Engineer*   August 2015 - July 2016

- Created SQL procedures to insert complex data entries in a MS SQL database
- Created programs using C# and .NET to fill internal needs

PROJECTS

KidzToPros (Google Play Store), **KidzToPros Mobile** (App Store) – January 2018

- Single handedly created a cross-platform React-Native application for company
- Designed code base from start to finish to adapt to company's API server
- Successfully completed basic requirements within an aggressive 3 month deadline
- App features notifications, geolocation, and network calls in the background of the app
- Continued to release updates and improvements to accommodate the ever-changing business requirements

Technologies - **React-Native, JSX**

Evergreen - May 2017

- Marketplace web app that aids maker/supplier transactions by creating invoices and allows for progress tracking for manufacturers
- Converted a designer template HTML into an AngularJS app with smooth UI/UX
- Created an algorithm to come up with averages and optimizations for cost of materials and labor

Technologies - **Angularjs, MySQL, JavaScript, Nodejs**

SKILLS

Languages: Javascript, JSX, Typescript, Python, Swift, Java, C#, HTML/CSS

Tools: Nodejs, React-Native, ReactJS, GraphQL, AngularJS/Angular, git, JSON, jQuery, Flask, iOS, .NET

Databases: MySQL, PostgreSQL, MS SQL Server, MongoDB

Server: NGINX, Apache, AWS (EC2, S3, EBS, Lambda)

AWARDS

First Place - Momemtum
May 2017 - Techbridge 2.0
Sponsor: Docusign
Create a portal for parents to sign up children into an organization's website using Angular and Typescript

Second Place - Chimehack
June 2017 -Shyft
Sponsor: Gucci (Chime for Change)
Code a light weight mobile application using React-Native to connect gig seekers with people willing to pay for work.