

# George Miranda

## Full Stack Developer

**LinkedIn:** <https://www.linkedin.com/in/george-miranda-462a47114/>

**Portfolio:** <http://aboutgeorge.net>

**GitHub:** <https://github.com/FunkyGeorge>

Livermore, CA  
(209) 620-0032  
george92miranda@gmail.com

### EXPERIENCE

#### KidzToPros, Fremont, CA — *Software Engineer*

September 2017 - Current

- Worked as a full stack engineer (both web and mobile) at KidzToPros, which is a tech focused startup company that connects sports and academic instructors to schools for contract work
- Took responsibility of large portions of the codebase and developed new features on tight deadlines
- Deployed and monitored company AWS server instances
- Built the company's cross-platform mobile app using React-Native
- Worked in a team of 3 engineers to maintain API servers in NodeJS
- Coordinated with QA engineers to create test environments that assisted with automated testing
- Applied client side UI/UX updates to make pages more quick and responsive
- 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

- Worked as a contractor to build end to end web and mobile products for clients
- Designed code structure for both API servers and client-side apps
- Deployed and monitored company AWS server instances
- Created and designed quick and intuitive UX with Bootstrap and AngularJS

#### Quanta Computer, Fremont, CA — *IT Engineer*

August 2015 - July 2016

- Monitored relational database and regulated data entry
- Created stored procedures to create 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, AngularJS/Angular, React-Native, ReactJS, git, JSON, jQuery, Flask, iOS, .NET

**Databases:** MySQL, MS SQL Server, MongoDB

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

### AWARDS

**First Place - Momemtum**

**May 2017 - Techbridge 2.0**

**Sponsor: Docusign**

Child/Parent sign up form implemented straight into salesforce for non-profit org Techbridge Girls.

**Second Place - Chimehack**

**June 2017 -Shyft**

**Sponsor: Gucci (Chime for Change)**

Low overhead mobile application to connect refugees with remote contracts.