Hector Quintana

Ambitious Software Engineer specializing in Mobile and Cloud Development. Experience delivering complex projects within demanding time and cost constraints. Confident working independently or as part of a team.

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EXPERIENCE

PartyFriends Inc — *Software Engineer*

December 2016 - PRESENT

Lead platform migration from Parse.com to Firebase, completed in two months.
Integrated Facebook, Google Maps, and SendBird APIs.
Created RESTful API for iOS and Android use, kept detailed and current documentation.
Refactored cloud code using software best practices to reduce number of lines by 70%.
Improved compression logic to decrease average user upload size by 20%.
Spearheaded adoption of Agile and SCRUM methodologies.

Millennium Solutions — *Technology Consultant*

February 2017 - March 2018

Integrated online commission forms to reduce processing time by 50%.
Redesigned website incorporating modern design and SEO, improving the PageSpeed score by 24.
Streamlined new employee onboarding, resulting in 30% increased sales from new employees.

Tuple Development— *Web Developer*

December 2015 - December 2016

Created native HTML, Bootstrap, or WordPress for clients with an average turnaround rate of 1 week.
Reviewed client's business process, finding optimizations that could be made with software.
Developed Android form processing tool for a client using Amazon Web Services .
Optimized client on boarding process, reducing acquisition costs.

EDUCATION

University of Texas at El Paso — *B.S. in Computer Science*

August 2010 - December 2014

INTERESTS

Hiking, Cycling, Esports, Computer Hardware, Festivals, Writing

CORE SKILLS

Java - Over two years of professional experience developing stand alone Java applications and Android apps.

Full Stack Development - Over two years of professional experience designing front-end websites and systems for clients using the latest web practices and technologies.

Back End Development - Two years of experience creating and maintaining RESTful APIs. Experience connecting to and managing AWS and Firebase services such as Elastic Beanstalk and FireStore.

Additional Skills

- Node.js
- TypeScript
- Kotlin
- SQL/NoSQL
- Git
- SaaS
- Firebase
- Agile
- AWS
- HTML/CSS
- PHP

SDK/API Experience

Google Maps SDK, Facebook Graph API, Sendbird SDK, Firebase Suite SDKs, Twitter API