

Alexander C. Herraiz

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2 Gloria Drive, Allendale, NJ 07401

Education: Stevens Institute of Technology, Hoboken, New Jersey 8/12 – 5/17

Degree: Bachelors of Science **Major:** Computer Science

Graduated: May 2017

Study Abroad Program: January - April 2015 (Temple University, Tokyo, Japan)

Technical Skills: **Software:** Atlassian Products (JIRA, Confluence and Bitbucket), CA Rally, Active Directory, Casper, MobileIron, Good, MySQL, Maven, Jenkins

Languages and Tools: HTML, CSS, JQuery, Angular2/4, Typescript, Node.js, Bootstrap, Java, C++, C, Python

Operating Systems: Microsoft Windows, MAC OSX, Linux, Android, IOS & Windows Phones

Work Experience: ADP, Roseland, NJ

Mobile Web Software Developer:

6/16 – 7/17

- Supported over 12 million global users on a mobile application as a front-end developer
- Wrote HTML, CSS and JQuery to update hybrid code to fix defects, add features and redesign layouts
- Converted JQuery applications to Angular2/Typescript applications for mobile use
- Worked with UX designers in creating new designs and flows that complied with company branding
- Worked in an Agile Scrum team developing the ADP Mobile App for iOS and Android devices
- Used Apache Cordova to integrate a web app with iOS and Android systems
- Collaborated with other teams to develop large scale projects to completion such as a major login redesign
- Created and modified deployment scripts to create new testing environments for developers and testers
- Tested, debugged and resolved defects found with the help of an offshore QA team
- Coordinated with the Product Owner and Scrum Master on creating and prioritizing user stories
- Ensured all code developed met with company coding standards and security policies
- Updated and maintained Bitbucket code in both small and large teams
- Set up and maintained a Jenkins server installed on an Apple Mac Mini

Nomura Holdings America, New York, NY

Risk Technology Co-op:

9/14 – 12/14

- Updated and managed risk server applications that calculated data for investors
- Wrote methods in Java to efficiently organize risk data which resulted in more efficient risk investment calculations
- Worked individually and in small teams to complete programming tasks on a Maven build environment

McKinsey & Co, New York, NY

Mobile Solutions Co-op:

$$1/14 - 5/14$$

- Resolved company-wide mobile device issues covering 6,000 users worldwide, as part of the mobile solutions team
- Used MobileIron's mobile Device Management software to test user experience
- Evaluated and discussed potential software products and add-ons, as a member of the mobile solutions team
- Tested the transition of 3rd party apps from public app store to company app store

Holtzbrinck Publishing Group (Group Technology Services), New York, NY

IT Helpdesk Co-op:

6/13 – 12/13 & 5/15 – 8/15

- Provided IT support with a 100% consumer-satisfaction focus
- Assigned users and computers to proper groups in the Active Directory and in Casper
- Managed the upgrade of over 100 users from iPhone 5 to iPhone 6 devices

Foreign Languages: Proficient in Spanish