

Daniel Mejia

Software Engineer

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Home: Phoenix, AZ

Skills

Programming: Java - C++/C - Python

Analytics: Jupyter - SQL - Excel

Web: React - Express

Tools: PowerBI, Jira, Git, Teams

Experience

Honeywell

Software Engineer

Tucson, AZ

Jan 2019 – Present

- Designed and implemented software for ARM embedded systems in C++.
- Created GUI in python to fetch information for debugging purposes.
- Analyzed, enhanced efficiency, stability, and scalability of system resources.
- Use technology like Jira, ClearCase, Teams, and Outlook to complete tasks.
- Reviewed code and design for peers using proprietary software.
- Secured software using LDRA standard code revision.

JP Morgan Chase

Software Analyst Intern

Newport, NJ

June 2018 – Dec 2018

- Developed and deployed virtual Network devices in the network.
- Worked and use the OSI layers to debug, test, and analyze problems.
- Set up a load balancer on the network to handle web traffic with encryption.
- Used ansible to automate basic device set up and deployment.

Cuny Tech Prep

Full Stack Student

New York, NY

Jun 2018 – Dec 2018

- Selected for a competitive full stack JavaScript training program.
- Learned in-demand technologies like React, Node, Express, and PostgreSQL
- Industry best practices for design, implementation, and deployment such MVC.
- Used technology like Git/GitHub, Agile & Scrum
- Performed test using test driven development and CI/CD.

Education

Bellevue University <i>Master</i> Data Science Jan 2019 – Present	Lehman College <i>Bachelor</i> Computer Science Jan 2016 – Graduated	Bronx Community College <i>Associates</i> Electronics Engineering Tech Jan 2011 - Graduated
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