

JORDAN NITTA-RODRIGUES

Front End Developer

808-282-5825 | San Jose

[EMAIL](#) | [GITHUB](#) | [LINKEDIN](#) | [PORTFOLIO](#)

TECHNICAL SKILLS

LANGUAGES

[Javascript, Python, Java, HTML5, CSS]

FRAMEWORKS

[React, Node.js, Express.js, Flask, Spring Tool Suite, Bootstrap, Tailwind]

DATABASE & LIBRARIES

[MySQL, MongoDB]

TOOLS

[Git, Github, VSCode, Postman, MySQL Workbench]

TECHNICAL EXPERIENCE

SOFTWARE ENGINEER (Volunteer) — Sequence CyberSecurity

July 2022-Present

Start-up that specializes in authorized penetration tests performed on computer systems to evaluate their security.

- A founding member of the software team, collaborating remotely with 5 engineers in an agile environment using **JIRA** and **Figma** to build a full stack application.
- Owned the design, development responsive frontend pages using **React.js**, **CSS** and **HTML**, creating documentation for code reviews, leading functionality tests (**Unit**, **System**, **Integration tests**, **UAT**) and validation to align with User Requirement Specifications (**URS**)

SOFTWARE PROJECTS

Project 1 name - Github Demo | [Link if deployed](#)

High level summary of application-give an overview so the bullets make sense.

- EACH BULLET INCLUDING IN YOUR EXPERIENCE SECTION NEEDS TO ANSWER THE BELOW QUESTIONS:
- What did you do? What tools did you use? What's the impact of the tool/strategy/action? Did you resolve the issue/ problem?

(example) YoGaGo App - [Demo Link](#) | [Github Demo](#)

A Yelp- inspired crowd source web application to search and review Yoga studios in Canada

- Built application end-to-end using Python Django framework with MySQL, optimized search function with AJAX that significantly increased search speed, implemented OAuth with GitHub, Facebook, Twitter to streamline registration
- Designed and scaled backend of home listing application to display image files while handling high traffic requests with low latency
- Optimized page load performance by building a clean Django framework, enabling caching and identified performance bottlenecks using Loader.io to simulate high traffic and New Relic dashboard

WORK HISTORY

Henkels & McCoy | Material Coordinator

October 2020, February 2022

- Oversaw the coordination of electrical meter and equipment supply to a team of 12 electricians for the comprehensive upgrade of the island's system.
- Managed the procurement and ordering of power supply materials based on project requirements, alleviating the workload of electricians and project managers.
- Proactively reviewed each electrician's routes in advance to effectively communicate work procedures with customers and property managers, resulting in a 50% increase in productivity.
- Maintained regular communication with the distribution company to ensure timely delivery of materials and established strong vendor relationships, ensuring high-quality supplies.
- Efficiently managed inventory levels, monitored defective materials, documented receipts, and tracked inventory consumption using Excel.
- Provided assistance to project managers during inspections of newly installed meters, ensuring accurate installations, clear work areas, and documenting addresses and photos for reporting purposes. This streamlined the electrician installation process, resulting in a 50% increase in efficiency.

- Facilitated effective communication and collaboration within the team by utilizing Outlook and Teams, promptly addressing any daily issues that arose.
- Implemented a customized report spreadsheet to prioritize orders, including engineering and production pods that required efficient and timely production.
- Employed an inspection software to ensure the absence of particles on plates, optimizing production flow and quality.
- Conducted detailed analysis of each plate in the work area to verify the proper installation of chips, ensuring accurate functionality.
- Took responsibility for conducting daily inventory checks, ensuring efficient and timely product ordering processes.

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EDUCATION

Coding Dojo, Full-Stack Development Certificate (2022 - 2023)

- 16 weeks intensive Full Stack coding bootcamp in Python, Java, Javascript:
- "Black Belt in MERN Stack" Coding Dojos highest level of achievement

Windward Community, College degree?? (2018 - 2019)

Jordan Nitta-Rodrigues

808-282-5825 | San Jose [Email](#) | [GitHub](#) | [Linkedin](#)

Front End Developer

TECHNICAL SKILLS

Languages

Javascript, Python, HTML5, CSS

Frameworks/Libraries

Flask, Bootstrap

Databases

MySQL

PROJECTS

PROFESSIONAL EXPERIENCE

- Coordinated the supply of electrical meter and equipment to a team of 12 electricians where we were responsible for upgrading the whole islands system
- Responsible for purchasing and ordering power supply materials based on project needs which took time off electrician hands, and project managers
- Responsible for reviewing each electrician's routes in advance to communicate with customers and property managers about the procedure to proceed with the work which increases productivity by fifty percent.
- Actively follow up with distribution company on tracking and timely delivery and establish a strong relationship with vendors, ensuring quality materials out brought in
- Manage inventory levels, defective materials, receipts, consumptions of inventory going out utilizing excel to document information
- Help project managers out with inspections of newly installed meters to make sure the installation is correct and work area is clear of any debris, if so documented addresses, and photos to be sent in

- Effectively communicated and collaborated with team members using outlook and teams to answer any issues throughout the day
- Utilized blank report spreadsheet for priority orders which consisted of (ENG) (PROD) pods which needed to be made by efficient time
- Used an inspection software to make sure there were no particles on plates which would increase the flow of production
- Analyzed each plate in my work area to make sure chips were installed properly
- Responsible for daily inventory checks to make sure when I order products it is an efficient and on a timely manner

