

Nethaniel Sanchez

Software Engineer

Contact

(530) 315-4019
Nethanmsanchez@gmail.com
Nethanmsanchez.github.io

Work History

5/22 – present
Software Engineer • Gainwell
Technologies

6/21 – 5/22
Service Desk • Caiso
(TEKsystems)

10/19 – 6/21
Stock/Sales Associate • Sur La
Table

Key Skills

Software Development
Android Development
Agile/Scrum Strategies
Fullstack Web Development
Version Control (Git)
IT Problem Solving

Languages

C
SQL
Python
Java
JavaScript
Html/Css/xml

Profile

I have one year of professional IT experience in a fast paced and high stakes corporate environment. I also have two and half years of professional programming experience in a large corporate environment collaborating with internal peers and external clients of both technical and non-technical backgrounds. In this role I have consistently performed very strongly with steadily increasing responsibilities.

Work Experience

- Debugging, testing, and optimizing C programs in Unix
- Updating and validating large datasets using SQL
- Maintaining & refactoring code in new OS during transition
- On call shifts and code promotion to higher environments
- Active Directory/Exchange Administration
- Ticket, email, and phone troubleshooting
- Technical Research

Education

University of California, Santa Cruz (2015-2019)
B.S. Computer Science

- Dean's Honors 15/16

Key Courses

Cmpe 110- Computer Architecture
Cmps 121- Mobile Applications
Cmps 102- Algorithm Analysis
Cmpe 183- Web Applications

Projects (Github: <https://github.com/nethanmsanchez>)

- Waste Assessment Application – an Android app created to help IDEASS conduct campus wide waste audits.
- CrowdCram- a website created for web apps class, which is a tool to form study groups.
- Fantasy Trade Analyzer- a web app created with the MERN stack, to compare fantasy football trades.