Nader Opeyany

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EXPERIENCE

Software Developer

Intel **September 2022 - December 2023, Sacramento, CA**

· Saved over 100,000 dollars by contributing to a new software test suite in Python isolating CPU cores during testing.
· Created new automation scripts to test Non-volatile Memory Solid State Drive using Python, Bash, Linux, Altiris, Git and Jira.
· Facilitated communication between Stakeholders and Project leads on power and performance testing automation.
· Refactored Bash and Python scripts to run multiple SSD tests per server reducing new Server Costs.
· Set up new Server racks and imaged appropriate Linux distros using Altiris.

Software Engineer Intern

Chevron Corporation **May 2022 - August 2022, Houston, TX**

· Created a prototype in C# and .NET for crude assay data integration between Azure Synapse and Spiral Assay using SDK
  functionalities to automate calculating Enterprise Data Sets predicted hydrocarbon yields.
· Increased business efficiency by streamlining a multistep process into one application.
· Sanitized unique inputs to accurately deliver the requested oil assay combination regardless of input nomenclature.
· Coordinated with Product Owner and Team Lead on deliverables as well as presented my tool to stakeholders.

Web Admin Intern

City of Sacramento **January 2021 - May 2022, Sacramento, CA**

· Worked alongside my immediate manager and other Front-end Software Engineers to develop and maintain the City of
  Sacramento's website using technologies such as HTML, CSS, JavaScript, C#, Sitecore and Seamless Docs.
· Took ownership over 100's of tickets from all City of Sacramento departments related to website edits and configurations.
· Created online intake forums to manage administrative asks such as rebates and community held contests.
· Climate Zero for Zero Admission initiatives page I developed had made the news highlighting excellent State Technology.

EDUCATION

Master of Science in Informatics

San Jose State University · 2025

· Courses taken: Informatics Fundamentals, Informatics Technology Foundations, Information Security Overview, Information
  Security Overview, Human Centered Design

Bachelor of Science in Computer Science

California State University, Sacramento · 2023

· Courses taken: Machine Learning, Intelligent Systems, Computer Network fundamentals, System Programming Unix, Data
  structure and Algorithm Analysis, Computer Software Engineer, Business and Computer Ethics, Object Oriented Computer
  Graphics, Database Management Systems, Computer Theory and Programming Languages, Computer Organization, Computer
  Network and Internet, Field Work Computer Science, Web Programming, Operating System Principles, Parallel Programming
  GPU's, Data Visualization, Computer System Attack and Countermeasures, Software Testing and Quality Assurance.

SKILLS

Backend: C#, .NET, Python, Jira, Git, Linux, Scripting, Automation, Jupyter notebooks

Front End: ASP.NET, BOOTSTRAP, HTML, CSS, Tailwind.

Data: Microsoft Sql Server, Postgres, PeopleSoft

Deployment: Windows Server, Linux, Microsoft Azure, Altiris, SharePoint