

Jonathan Medrano

Contact

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Education

Calif. State University Sacramento
BS in Computer Science with a
minor in Mathematics
December 2024

Achievement:

Dean's Honor List (2022 – 2024)

Relevant Coursework:

Discrete structures and algorithms,
object-oriented programming, data
structures, SQL database,
networking, API, computer system
attacks and countermeasures

Key Skills

Programming Languages:

Java, Python, JavaScript, Ruby,
HTML, C++, R

Tools and Technologies: VSCode,
Oracle, Wireshark, VirtualBox, Kali,
Splunk Security, Autopsy, React,
Node.js, Express.js, GitHub, SQL,
CSS, AWS, Microsoft Suite

Interpersonal:

Communication,
Curiosity, Analytical, Perseverance,
Teamwork, Logical Reasoning,
Coordination, Facilitation, Time
Management, Listening and
Following Direction

Objective

Motivated Computer Science graduate from Sacramento State University, seeking a Software Developer role. Passionate about software development, data management, and cybersecurity, with a strong desire to leverage programming skills to enhance high-impact technology platforms while growing professionally in a collaborative environment

Work Experience

January 2021 - Current

Shopper • Instacart • Sacramento, CA

- Navigate Instacart application to resolve customer issues and requests
- Promptly responds to inquiries and completes orders to expedite fulfillment
- Abides by local laws, traffic and parking regulations, as well Instacart guidelines and policies

August 2013 - 2020

Special Ed Paraprofessional • Stockton Unified School District • Stockton, CA

- Assisted students with activities and assignments as directed by teachers or instructional staff, as well as with computer setup, troubleshooting, and basic technical support
- Monitored student progress, behavior, and accomplishments
- Participated in team meetings and communicated regularly with teachers, parents, and other staff members
- Managed computer equipment, including setup, storage, and maintenance
- Tracked and maintained inventory of technology resources to ensure availability and proper usage
- Ensured proper handling and maintenance of technology resources in a classroom or lab environment

Projects

August 2022 – December 2022

Developer • Call Center Visualization Project • Sacramento, CA

- Collaborated with students to develop a high-performance, real-time, visual web application for delivering dynamic information to clients
- Completed project resulted in visual report for management to monitor employees' performance.
- Built using JavaScript, html, CSS, Nodejs + Express, MongoDB + Mongoose

January 2024 – December 2024 (Senior Project)

Full Stack Developer • The Lamby Shop Project • Sacramento, CA

- Collaborated with peers to develop an innovative e-commerce website tailored to customer needs, showcasing teamwork and technical skills
- Built a user friendly, effective ecommerce website for owner to manage
- Built using React Framework, JavaScript, Node.js, DynamoDB, AWS Amplify, Tailwind CSS, Stripe