

DANIEL SAUCEDO

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PROFESSIONAL SUMMARY

A highly motivated and seasoned Software Engineer with years of experience in designing, developing, and deploying software applications. Possesses excellent problem solving skills coupled with proven expertise in software development and engineering to create innovative solutions for the clients. Proven ability to analyze requirements by gathering information from stakeholders and effectively prioritize tasks within deadlines. Skilled at leveraging an array of technology (including Java, Python, C++ and more) to develop robust yet efficient software solutions that align with business objectives.

SKILLS

- Java
- Python
- JavaScript
- C++
- SpringBoot
- Kafka
- AWS
- Cloud Foundry

WORK HISTORY

- 02/2021 to Current **Software Engineer II**
JPMorgan Chase – Plano, TX
- Orchestrated the development of impactful software applications, driving a remarkable 20% improvement in customer service and optimization.
 - Executed end-to-end solutions within a microservices architecture, proficiently covering all layers of the technology stack.
 - Expertly utilized an array of cutting-edge technologies such as Java, Spring Boot, Cloud Foundry, Kafka, JavaScript, and more, to craft innovative and high-performing software.
 - Actively participated in an agile Scrum team, collaborating cohesively to produce top-tier digital applications and APIs within a dynamic cloud environment.
- 05/2019 to 08/2020 **Software Engineer**
Raytheon – El Segundo, CA
- Spearheaded the development of back-end programming software to test and optimize tactical radar systems, resulting in enhanced performance and accuracy.
 - Engineered a comprehensive framework that seamlessly translated firmware specifications into a versatile software library package, facilitating efficient cross-functional collaboration.
 - Orchestrated the creation of a user-friendly GUI that parsed input data into requisite header formats, improving data processing and compatibility.
 - Devised a novel dictionary data structure, boosting optimization efficiency by an impressive 15% and contributing to streamlined code execution.
 - Innovatively designed an image data generator capable of producing a range of images including sine waves, gradient scales, solid colors, and bordered images, enhancing testing diversity and accuracy.

EDUCATION

Bachelor of Science: Computer Engineering
Texas A&M University - College Station, TX