

# Joshua Jefson Romulo

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## Professional Work Experience

### Software Engineer I

Acuren Engineering – Full Time

Feb 2025 – Jul 2025

- Developed and maintained Windows and web-based applications in an Agile .NET environment.
- Upheld Object-Oriented Programming (OOP) principles and best practices using C# and JavaScript.
- Followed source control best practices using Git and Azure DevOps, fostering collaboration and supporting continuous integration workflows.
- Utilized and maintained relational databases using SQL and SSMS.
- Employed effective communication with product stakeholders and team members.

### IT Help Desk Analyst

Acuren Engineering – Full Time

Nov 2023 – Feb 2025

- Analyzed and resolved issues relating to software, hardware, and computer networking.
  - Ensured security and privacy of computer networks and computer systems.
  - Administered Azure accounts for employees throughout the company.
  - Managed and maintained inventory of company IT assets.
  - Deployed computers using Microsoft Autopilot.
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## Technical Skills

Tools: Visual Studio Code, Visual Studio 2022, SQL Server Management Studio, Active Directory

Ticketing Systems: ServiceNow, SysAid

Languages: Python, Java, C++, C#, JavaScript, TypeScript, HTML5, CSS3

Libraries/Frameworks: React, NextJS, Tailwind CSS, React Native, .NET

Version Control: Git, Azure DevOps, GitHub

Management: Agile, Scrum

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## University Education

**Bachelor of Science, Computer Science** - California State University, East Bay

Coursework: Analysis of Algorithms, Data Structures and Algorithms, Software Engineering,

Computer Networks, Computer Architecture, Security and Information Assurance, Website Development

Awards: Dean's List 2022

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## Personal Projects

**IT Assessment Quiz Application** [TypeScript, NextJS, AWS Amplify, AWS Route 53]

- Built a testing application consisting of multiple choice and fill-in modules by which users who are preparing for the CompTIA 220-1101 & 1102 exams can demonstrate and refine their knowledge for said exams.
- Implemented a randomized algorithm such that upon page refresh of the web application, questions become rearranged in a different order.
- <https://joshuajefson.com/pages/apps> | <https://github.com/jromulo745/nextjs-personal-website>

**Unix-based Custom Battery Notifier** [Python, AppleScript, OsaScript]

- Created a python-based detection script informing the [macOS/Linux] user if the battery level is at/below 20% or is at/above 80%, to prolong the battery health of the device using the script.
  - Implemented a sound notification when the battery levels reach polar thresholds.
  - <https://github.com/jromulo745/battery-checker>
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