Jose Alarcon Chacon

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Summary

Aspiring software engineer with hands-on experience in software development, IT support, and data analytics. Skilled in building scalable web applications, troubleshooting complex technical issues, and collaborating across teams.

TECHNICAL SKILLS

Languages: MySQL, PostgresSQL, Python, JavaScript, TypeScript, HTML/CSS Frameworks: AngularJS, Node.js, Express.js, Angular-Material, Bootstrap 5

Developer Tools: Git, GitHub, CI/CD, Jenkins, Google Cloud Platform, Vercel, VS Code, IntelliJ

Libraries: pandas, NumPy, Matplotlib

EDUCATION

Hunter College

New York, NY

Bachelor of Computer Science (BS)

Expected Graduation May 2027

Civic Hall, Data Analytics

New York, NY

Pre-Apprenticeship Workforce Data Analytics Training Program

Expected Graduation September 2025

LaGuardia Community College

New York, NY

Associates of Applied Science (AAS) - Programming and Software Development

Graduated June 2024

EXPERIENCE

Wells Fargo

July 2023 - June 2024

Software Engineering Apprentice

New York, NY

- Collaborated to design, develop, and maintain a Single Order Entry application, enabling advisors to efficiently manage client holdings and streamline order processing
- Utilized Angular, TypeScript, and RESTful APIs to build dynamic web applications, integrating and automating deployments via CI/CD pipelines and Jenkins
- Conducted code reviews and implemented automated testing, resulting in a 15% decrease in post-release bugs and improved code quality
- Developed strong habits in following processes and communicating within cross-functional teams

Power Consulting IT Services Company

March 2023 - June 2023

 $Information \ Technology \ Intern$

New York, NY

- Updated and managed system configurations for client accounts, improving setup accuracy and reducing errors
- Supported infrastructure by installing cabling, monitors, docking stations, and peripherals, contributing to streamlined office computer room deployments
- \bullet Resolved technical support requests via Autotask, troubleshooting issues, and ensuring 95% first-contact resolution for clients

Adam Holzrichter Charity Sale

March 2020 - July 2020

Developer (Contract)

New York, NY

- Designed and developed a responsive web portfolio showcasing Adam Holzrichter's artwork using HTML, CSS, Bootstrap, and jQuery to enhance user experience and accessibility
- Configured and integrated a custom domain for seamless deployment via Heroku

Projects

Oxalate | Angular, TypeScript, Firebase

June 2025 - Present

- Developed a full-featured web application for oxalate-sensitive users, integrating a custom food database to support search, calculation, and tracking of oxalate consumption
- Leveraged Firebase Authentication and Firestore for secure, scalable profile management and personalized data persistence
- Enabled meal-based tracking, helping users manage dietary intake and reducing information lookup time by 75%