Gabriel Garcia

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Summary

Motivated FIU Computer Science student with practical fullstack experience using React, Typescript, and NextJS, seeking to apply for Fullstack Internship roles. Having gained some practical fullstack web development experience, I aspire to continue creating solutions that streamline daily processes, boost productivity, and deliver friendly user experiences. Seeking to collaborate with a talented team to enhance my skills and expertise in the field of software development. Available for internships from May 1, 2025 - August 25, 2025.

Education

BS   **Florida International University**, Computer Science   Expected May 2027
- **Coursework:** Data Structures, Statistics for Computer Science, Computer Architecture, Systems Programming

AA   **Miami Dade College**, Computer Science   May 2019
- **Coursework:** Java, Discrete Mathematics

Experience

LawDetail, Fullstack Software Engineer Intern   February 2024 - Present
- Implemented various data visualizations for legal case data and predictions using React, ReCharts, and D3.
- Created a React client using Typescript and TailwindCSS to serve these data visualizations and allow users to effectively make insights on the information that mattered to them, through filters and searches.
- Implemented and deployed a Stripe backend service using NodeJS and served via an Azure App Service to handle the platform's subscriptions.

INIT, Member   February 2024 - Present
- Involved in the nationwide club for programming, actively attending meetings and participating in hackathons (e.g., ShellHacks) to deepen programming skills
- Competed in the International Collegiate Programming Contest (ICPC) Southeast Regional 2023 via this organization.

SHPE, Member   January 2025 - Present
- Part of a team creating a lunar robot for NASA's Lunabotics competition. Helped implement a client/server application utilizing ROS2 to control the robot and see its camera feedback and relevant metrics.

Technologies

Languages: Typescript, C++, Java, Python, Swift, Bash

Tools and Platforms: Git, GitHub, Linux, Docker, ROS2, Azure, Stripe API

Frontend: React, HTML, CSS, TailwindCSS, Vite, NextJS

Backend: NodeJS, Azure App Service