# Flavio Medina Jr.

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# **Objective**

Front-End Engineer with experience in JavaScript, React, HTML and CSS. Skilled in responsive design, debugging, and scalable applications. Seeking to contribute to Amazon as a Front-End Engineer Intern (2026) by delivering innovative and user-focused web solutions.

# **Technical Skills**

**Languages**: Python, Java, SQL, JavaScript, HTML, CSS, PHP **Frameworks/Tools**: React, Node.js, Git/GitHub, VS Code

Databases: MySQL, MongoDB

Core: UX/UI, Responsive Design, OOP, Data Structures & Algorithms, Debugging, API Integration

### **Education**

# Rochester Institute of Technology (RIT), Rochester, NY

Bachelor of Science – Computing and Information Technologies Expected Graduation: May 2026

# **Project Experience**

#### React To-Do List App

- Built responsive CRUD app with reusable components, local storage, and accessibility best practices.

## **Python Fibonacci Visualizer**

- Developed recursive program with interactive visualization applying OOP principles.

# SQL & Data Analysis (Intel Case Study)

- Queried large datasets, designed dashboards and delivered actionable insights.

## **Work Experience**

# **Frontend Developer Intern**

Frontend Simplified

Mar 2025 – Jun 2025 Remote

- Built and optimized front-end features with React, JavaScript, HTML, and CSS.
- Enhanced UX via accessibility compliance and responsive UI improvements.
- Collaborated using Git workflows and Agile methods.

#### **Product Tester Intern**

Maven Technologies, LLC

Oct 2024 – Jan 2025 Rochester, NY

- Tested and debugged enterprise software/hardware to improve reliability.
- Partnered with developers and QA teams to resolve technical issues