

Mario A. Esquivel III

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EDUCATION

Georgia Institute of Technology – Currently Enrolled

Bachelor of Science in Computer Science

Atlanta, GA

Aug. 2023 – May 2027

Georgia Military College – Dual Enrollment Student

Dual Associate Degree of Science: General Studies and Communications

Fairburn, GA

Mar. 2020 – June 2023

TECHNICAL SKILLS

- **Languages:** Java, Python (NumPy, Pandas, PyTorch, TensorFlow), JavaScript, HTML/CSS, C, Assembly, C++, C#, SQL, MongoDB, SpringBoot, GO, TypeScript
- **Frameworks/Libraries:** React, Django, StreamLit, Vue.js; Transformers, LLMs, NLP
- **AI/ML:** Machine Learning, Deep Neural Networks, NLP, LLMs, Prompt Engineering, Fine-tuning, Retrieval-Augmented Generation (RAG), Statistical Data Analysis
- **Developer Tools:** Git, GitHub, GitHub Actions, Docker, TravisCI, Google Cloud Platform, AWS, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse
- **Concepts:** Frontend, Backend, Data Structures and Algorithms, Full Stack, API Development, Data Visualization, Databases, AI APIs (OpenAI, Gemini), Cloud Systems, GenAI, AI Agents

EXPERIENCE

Georgia Tech ARCS Technician

Georgia Institute of Technology · Part-time

Jan 2025 – Present

Atlanta, GA

- Provided software and hardware support for Georgia Tech's College of Sciences, maintaining Windows, macOS, and Linux systems.
- Diagnosed hardware, software, and network issues; configured and installed workstations and servers; packaged software; and supported AV setups.
- Demonstrated strong adaptability, problem-solving, and client service in a flexible, team-oriented environment.

Kitchen Crew Member

Chick-Fil-A

July 2022 – July 2024

Atlanta, GA

- Responsible for preparing and cooking food items as part of a team, consistently meeting Chick-fil-A's high-quality standards for hundreds of meals daily.
- Played a key role in a team that efficiently served up to 500+ customers daily in a high-volume, fast-paced environment
- Adhered to stringent food safety and cleanliness protocols, maintaining top-tier sanitation standards in the kitchen at all times

PROJECTS

M-jobs | Python, Streamlit, HTML, CSS, JS

April 2024

- Developed "M-jobs," a job searching platform using Python and Streamlit, designed to simplify the job search process.
- Implemented real-time job retrieval by integrating Adzuna API, enabling users to find jobs that precisely match their specifications in terms of job type and location.
- Optimized search functionality to ensure accurate and efficient job matching, enhancing user experience.

Task Manager | React.js, Javascript, HTML, CSS

June 2024

- Engineered a comprehensive task management website using React, facilitating users in organizing meetings, setting reminders, and tracking important dates
- Designed a user-friendly interface that allows efficient input and modification of tasks, improving usability
- Implemented dynamic updates and state management to ensure a seamless user experience as tasks are added, completed, or updated