

Kevin Camacho

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Education

Florida International University | Miami, FL

Expected Graduation: Apr 2025

GPA: 3.7/4.0

- **B.S in Computer Science** | A.A in Architecture
- **Associations:** Init build AI Team | AI-4-ALL | All in For Students Committee | 300+ Volunteer Hours
- **Scholarships:** Bright Futures Scholar | American Dream Scholar | Lockheed Martin STEM Scholar
- **Certifications:** Python Data Structures (UMitch) | Java Data Structures (Duke) | Java Algorithm (Duke)

Experience

Sebanda Insurance Agency | Intern Software Engineer

Oct 2019 – Feb 2023

- Designed and developed a **robust accounting software system** in **Python**, achieving a **20% increase** in data entry accuracy and enhancing financial reporting capabilities, leading to informed decision-making and improved management.
- Conducted hands-on technical training, ensuring **smooth adoption** of the new system and resulting in high user satisfaction while empowering employees with the necessary skills to effectively utilize the software.
- Optimized workflow processes by integrating the new accounting software system, eliminating manual tasks, and **boosting overall efficiency** by **15%**, fostering a more streamlined work environment and increased productivity.

Software Engineer | Freelancer

May 2021 – Jan 2023

- Skillfully designed and developed **custom software solutions** utilizing **Python, C++, and Java** to address clients' unique requirements and preferences, demonstrating expertise across various programming languages and platforms.
- Collaborated closely with clients to create tailored software solutions, leveraging feedback to enhance database performance by **40%** and improve the efficiency of meal planning and task organization apps, ultimately increasing user satisfaction and streamlining operations.
- Facilitated seamless communication with cross-functional teams, employing technical expertise and interpersonal skills to **improve project management** by **25%**, ensure on-time delivery of software solutions, and cultivate a collaborative work environment fostering innovation and creative problem-solving.

Projects

AI Authenticator - Uniface | HTML, CSS, Python, Java Script

Apr 2023

- Achieved **4th place out of 100** in a 10k hackathon, excelling at creating a **98% accurate** AI-driven facial recognition app.
- Utilized CNNs and OpenCV for real-time facial feature extraction in the top-performing Emerge Hackathon solution.

AI Emotions Classifier- Mood Mate | Python, Java Script, React

Jan 2023 – Mar 2023

- Developed a **full-stack web app** with a high-performance CNN for facial expression recognition, achieving **95% accuracy**.
- Integrated advanced **OpenCV and TensorFlow**-based computer vision algorithms for feature extraction.

AI Text to Image Generator | Python, TensorFlow

Jan 2023 – Feb 2023

- Built an advanced Python AI text-to-image converter leveraging **GANs and Transformers** for creative applications.
- Implemented a user-centric interface to boost system performance, user engagement, and application versatility.

Leadership

Code Culture | Founder & Owner

Aug 2022 – Present

- Pioneer a non-profit Discord server with a dynamic community of **500+ developers and programmers**, leveraging cutting-edge technologies to provide innovative solutions to complex technical problems.
- Customize and implement advanced bots with features such as automated moderation and customized role management, leading to a **20% increase in user engagement** and **30% reduction in moderation workload**.

INIT | AI Team

Jan 2023 – Present

- Actively participating in an AI-focused team at FIU, honing skills through the development of diverse projects throughout the semester, eventually leading a small team to successfully create a **Face-to-Emoji AI generator**.
- Demonstrating **exceptional leadership** and **technical prowess**, presenting the Face-to-Emoji AI generator on the demonstration day, showcasing the project's capabilities, and receiving recognition for the team's hard work.

Google Student Developer | Teach Team.

Jan 2023 – Present

- Participating in rigorous **technical interview sessions**, fostering collaboration and knowledge sharing, which significantly enhances problem-solving abilities and communication skills among team members.
- Acquiring in-depth proficiency in artificial intelligence technologies through the completion of **hands-on projects**, leading to a comprehensive understanding of **cutting-edge tools** and methods utilized in the field.

Skills

Languages: C | C++ | Python | Java | Tensor Flow | C# | HTML | CSS | React | Pytorch | Ruby | Flutter | Tailwind | Next.js

Relevant Courses: Programming II | Discrete Structures | Computational Writing | C++ Programming