

Kenneth Camacho

📞 786-376-7044 | 🌐 kennethcamacho.com | ✉️ kennethcxv@gmail.com | 💼 linkedin.com/in/kennethcxv | 🐙 github.com/kennethcxv

Education

Doral Academy Preparatory | *Miami, FL*

Expected Graduation: Jun 2024

- **Doral College Course:** Accredited: 21(70+ Credits)
- **GPA:** UW: 3.6/4.0 | W:4.5/5.0
- **Associations:** Pencils for Latin America | Code Culture | Init Built AI Team | Silver Knights | 1,000+ Volunteer Hours
- **Scholarships:** Bright Futures Scholar (100%)

Experience

Sebanda Insurance Agency | *Lead Technical Assistant*

Mar 2020 – Present

- Created and implementation of a powerful accounting software system with Python, boosting data entry precision by 20% and advancing financial reporting features.
- Delivered in-depth technical instruction, fostering smooth integration of the new system and elevated user satisfaction.
- Enhanced workflow efficiency and amplified productivity by incorporating the updated accounting software system, eradicating manual tasks, and optimizing overall effectiveness.

Projects

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

Apr 2023

- Secured 4th place out of 100 teams in the \$10,000 Emerge Hackathon 2023, emphasizing exceptional problem-solving and teamwork under pressure as Lead Front-End Developer.
- Developed a versatile Face ID AI system for enhanced security and authentication across multiple sectors, streamlining identity verification and offering seamless integration with existing infrastructure.
- Successfully completed a 48-hour hackathon, designing a universal facial recognition model with 98% accuracy, training on 7,200 face images and utilizing Python, REST API, and EfficientNetB0.

Emotion Detecting AI | *Python, Java Script, React*

Jan 2023 – Mar 2023

- Created an AI-driven emotion classification system using state-of-the-art deep learning and computer vision techniques for precise facial expression analysis.
- Skillfully processed data from 43 facial muscles, offering valuable insights across various sectors such as customer service, mental health, entertainment, and market research.
- Pioneered groundbreaking applications, elevating user experiences across industries, showcasing exceptional technical expertise, and continuously refining system accuracy and performance in the fast-paced AI and emotion recognition field.

Text to Image AI Generator | *Python, TensorFlow*

Jan 2023 – Feb 2023

- Employed Python and machine learning frameworks to create an **AI-powered Text-to-Image Generator**, transforming textual descriptions into high-quality visuals using artificial intelligence techniques.
- Displayed proficiency in applying intricate machine learning algorithms to **generate precise and detailed images**, demonstrating a solid grasp of neural network structures and deep learning frameworks.
- Utilized cutting-edge AI solutions to improve image creation processes and boost creative output across various fields, such as advertising and graphic design, by developing advanced tools and applications.

Leadership

Programmers & Engineers | *Founder & Owner*

Aug 2022 – Present

- Pioneered 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.
- Customized and implemented 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**.

Pencils For Latin America | *Co-Founder* | **Silver Knights Nominee**

Apr 2018 – Present

- Co-Founded Pencils for Latin America, a non-profit aimed at delivering crucial school supplies to underprivileged Latin American students; raised \$3,500+, distributed 700lbs of supplies to Costa Rica and the Dominican Republic.
- Implemented effective marketing strategies and outreach, leading to heightened donor involvement and backing.
- Showcased project management expertise in supervising supply acquisition and distribution, while promoting operational efficiency and responsibility, fostering the organization's success and meaningful influence on disadvantaged students.

Skills

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

Certifications: HTML & CSS (Dr. Gary A. Gates)