

# KAUAN LIMA

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## PROFESSIONAL SUMMARY

I am a Computer Science major pursuing my bachelor's degree at the University of Central Florida. I have a strong background in web development and have been learning not only during the time I spend doing coursework, but outside as well on my own personal projects gaining valuable experience in languages such as C#, Java, Python, SQL, and C, and with frameworks and tools such as Microsoft Azure, Git, ASP.NET Core, and PostgreSQL databases. I have collaborated with teams and learned through experience using cloud, databases, and other services provided through external APIs.

## EDUCATION

### Bachelor's Degree, Computer Science

University of Central Florida

May 2027

Orlando, Florida

- **Relevant Coursework:** Computer Science I & II, Foundation Exam, Systems Software

### Associate in arts degree

Seminole State College

May 2024

Lake Mary, Florida

## WORK EXPERIENCE

### Intern

June 2023 – July 2023

Dion Training

Orlando, Florida

- Transcribed and validated course materials while ensuring quality control and organization.
- Created exam questions for newly developed systems to aid practice test takers.

## PROJECT EXPERIENCE

### SASE Hackathon

September 2025 – October 2025

- Created a rental apartment search application for students looking to relocate.
- Developed backend API using Python Flask and PostgreSQL for data storage and usage.
- Collaborated with a team of 4 to provide an adequate MVP for the hackathon.

### Enem Open-Source Project

December 2024 – November 2025

- Built a web app with .NET Blazor and REST API systems to help Brazilian Students with information for the Enem College Entrance Exam.
- Deployed CI/CD pipelines in the workflow and used Azure cloud services to ease with deployment.
- Strengthened debugging skills for web applications and its parts, such as frontend, backend, and database development.

### SQL Server Database Health Check

August 2025 – September 2025

- Developed a web app in .NET MVC with Entity Framework which assesses database health.
- Implemented a query function which automatically scans and returns essential database information.

### Local Chatbot Agent

November 2025 – November 2025

- Hosted an Ollama chatbot using llama 3.2 on my local machine to hold conversations with.
- Created a vector database through which the chatbot can access information and references.
- Implemented its systems through Python with Langchain.

## SKILLS

- **Programming Languages:** C#, Java, Python, SQL, C
- **Frameworks:** ASP.NET Core, Blazor, MVC, Entity Framework, REST APIs
- **Databases & Cloud:** PostgreSQL, SQL Server, Azure VMs, CI/CD, Github Actions
- **Tools:** Git, Github, JWT Authentication, Google Oauth, Langchain, Ollama
- **Language:** Fluency in Portuguese