

Ethan Zeng

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EDUCATION

University of Central Florida

Bachelor of Science in Computer Science (GPA: 3.7)

Orlando, FL

Expected December 2027

- **Relevant Coursework:** Data Structures & Algorithms, Computer Organization, Object-Oriented Programming, Discrete Structures, Calculus III

PROJECTS

TruthMeter | *Python, JavaScript, React, FastAPI, Google ADK, Gemini API*

September 2025

- Developed a Chrome extension that can fact-check online news articles in real time.
- Extracts key claims, researches multiple sources, and evaluates credibility and bias using a custom Google ADK and FastAPI, leveraging multi-agent collaboration to analyze credibility and deliver evidence-based verdicts.

pngPal | *Python, JavaScript, React Electron, Flask, Elevenlabs API*

October 2025

- Developed a desktop app that allows users to speak with an AI assistant
- Implemented core state management logic using React Hooks to control application flow, user input, and AI responses.

EXPERIENCE

Math tutor

August 2020 - January 2023

Wellington High School

Wellington, FL

- Volunteered to provide one-on-one tutoring to students in Algebra and Geometry, helping improve academic performance.

Busser

August 2020 - December 2021

Outback Steakhouse

Wellington, FL

- Delivered high-quality service through quick and efficient workflow in a fast-paced restaurant environment.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS

Frameworks: React, Tailwind

Developer Tools: Git, VS Code, Visual Studio, Eclipse