Jeremy Swanson

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EDUCATION

University of Central Florida

Orlando, FL

Bachelor of Science in Computer Engineering

Expected Graduation, December 2026

GPA: 3.3/4.0

Relevant Coursework: Processes for Object-Oriented Software Development, Data Structures and Algorithms, Linear Circuits,

Object-Oriented Programming, Algorithms for Machine Learning, Discrete Structures, Digital Systems

SKILLS

Languages: C, Java, HTML, CSS, JavaScript, Python, Verilog, MATLAB, Dart

Frameworks/Libraries: NumPy, Pandas, Flutter

Tools: Git, GitHub, Figma, Visual Studio Code, Xcode, MySQL, Jupyter Notebook

EXPERIENCE

Fishlips Waterfront Bar and Grill

Cape Canaveral, FL

Server

February 2021 - Present

- Gained experience managing time and effectively multi-tasking while serving tables.
- Gained time management skills through working in a fast paced environment.
- Provided reliable customer service while developing a strong work ethic.

PROJECTS

Syllab.AI | Dart, Flutter, React, TypeScript, Node.js, MongoDB, Figma

April 2025

- Helped in developing Syllab.AI, which is a MERN stack based intelligent educational platform designed to help students organize and learn from their course syllabi.
- Users are able to upload PDF syllabi which are automatically processes by AI to generate chapter summaries, interactive quizzes, and study materials.
- Implemented mobile with Flutter, Dart, and Xcode.

ContactMe | HTML, CSS, JavaScript, PHP, MySQL, Figma

February 2025

- Helped in developing ContactMe, which is a LAMP stack based application for efficient contact management.
- Implemented front-end with HTML, CSS, and JavaScript.