Samuel Artiste

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EDUCATION

Florida International University

Miami, FL

Bachelor of Science in Computer Science

Expected Graduation: April 2027

Broward College

Pembroke Pines, FL

Associates of Arts in Computer Science GPA: 3.9

December 2024

TECHNICAL SKILLS

Languages: Java, Python, SQL, HTML/CSS, JavaScript, Dart

Technologies/Frameworks: React, Angular, Ionic, Git, VS Code, Visual Studio, PyCharm, Eclipse, Matplotlib,

pandas, Selenium, NumPy, BeautifulSoup, Flask, Firebase

EXPERIENCE

Software Engineering Intern

September 2024 - December 2024

YAAANA

Remote, Virtual

• Worked with a team to develop a social networking mobile application from scratch, utilizing Firestore NoSQL database to synchronize real-time data across devices, Flutter, and Google sign-in using Firebase Authentication.

Market Research Analyst

April 2024 - May 2024

Mobalytics Remote Externship

Remote

- Conducted an in-depth market analysis of various gaming genres, focusing on game mechanisms, KPIs, revenue models, and player psychology, leading to strategic insights for market expansion opportunities.
- Developed and presented a comprehensive report summarizing research findings, highlighting key market trends, and offering actionable recommendations to Mobalytics' leadership team.
- Accompanied team collaboration valuing diverse perspectives, which contributed to more innovative and comprehensive research outcomes.

Projects

Cold Email Generator (LLM & GenAI) | LLM, LangCahin, Streamlit, ChromaDB, GroqCloud February 2025

- Designed and implemented an AI-driven cold email generator, leveraging Llama 3.1, LangChain, ChromaDB, and Streamlit, improving outreach efficiency for software and AI service providers.
- Extracted and processed 100+ job listings from career pages using LangChain, generating customized cold emails in seconds, ensuring highly relevant recommendations based on job descriptions.
- Utilized and deployed on GroqCloud, leveraging LPUs to achieve 200% faster inference for Llama 3.1 compared to traditional GPUs.

Chatting Application | Java, Swing, Socket

November 2024

- Developed a real-time chat application using **Java**, incorporating **Swing** for GUI development, and AWT for layout management for an intuitive and responsive user interface, enhancing user experience
- Implemented multi-threaded server functionality using Socket programming to handle simultaneous client-server connections/ communication, ensuring efficient real-time messaging

Real-Time Stock Price Tracker | Python, HTML, CSS, Flask, jQuery, yfinance

April 2024

- Employed **Python** with Flask framework to construct a robust backend infrastructure, integrating the Yahoo Finance API via the yfinance library for real-time retrieval of stock price data
- Orchestrated the development of an interactive frontend using HTML, CSS, and JavaScript (jQuery), facilitating
 user-friendly interaction and seamless data visualization

LEADERSHIP AND EXTRACURRICULAR

CodePath | Technical Interview Preparation Participant

June 2024 - Present

- Developed learning and self-organizational approach for meaningful technical growth
- Demonstrated commitment to continuous improvement and professional development within course materials