# **Vince Salapuddin**

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#### **EDUCATION**

## The University of Florida

August 2022

- o B.S. Computer Science
- Association of Computer Engineers

#### **Relevant Coursework**

 Computer & Information Security, Competitive Programming, Computer Organization, Data Structures/Algorithms, Information and Database Systems, Intro to Software Engineering, Network Fundamentals, Operating Systems, Professional Communication for Engineers, Programming Fundamentals I & II, Programming Language Concepts.

#### **EMPLOYMENT HISTORY**

## **University of Florida Information Technology**

Application Developer Intern

Jan 2022 – Present

- o Working within an enterprise system to develop solutions for UF's database architecture.
- o Researching and designing an application for delivering on-demand tax forms to students.

#### InfoTech

Software Engineer Intern

May 2021 – Sep 2021

- o Developed a new time-entry application for employees for faster, more accurate timesheets.
- o Created solutions to optimize the testing process while migrating company software packages.

#### InfoTech

Software Quality Assurance Intern

May 2020 – May 2021

- o Created UI and API tests for Infotech while streamlining the test checking process.
- o Tested the accessibility for Infotech sites using accessibility insights for web.

#### **City Traffic**

Back-End Developer

Jan 2020 – May 2020

- o Developed an application to handle real-time data information for motor vehicle accidents.
- Worked with a small development team to build all the desired features for the client.

# **VOLUNTEER HISTORY**

SwampHacks VI

Jan 2020 – Present

Mentor/Volunteer

- o Worked with a team to facilitate and organize UF's 36-hour hackathon.
- o Provided technical support to any hackers that required assistance.

## TECHNICAL SKILLS

Computer Lang: C++, C#, Java, JavaScript, HTML, CSS, MATLAB, Python

Technologies/Frameworks: React, Vue, Express, MongoDB, Node, Git, Axios API, SQL, PeopleSoft

## PERSONAL PROJECTS

## **Web3 Learning Platform**

Present

- o Developing a Web3 application where users can take quizzes/learn to earn cryptocurrencies.
- o Using React and Rust to build a dynamic application supported by the Solana blockchain.

Crypto Charts February 20

- o Built a website that provides crypto data visualization for graphical representation and analysis.
- Used React/Chart.js and Node.js connected to a SQL database to create a dynamic web page.

#### **OpenAir Time Entry**

July 2021

- o Developed a time-entry application for employees for faster, more accurate timesheets.
- o Utilized Vue as well as multiple API integrations for a clean and efficient user experience.

# UF Directory App

January 2021

- o Built a directory app using the MERN (MongoDB, Express, Angular, Node.js) stack.
- o Gained experience developing as a team, utilizing Git as version control for this full stack app.