connorcoop0@gmail.com | (727) 871-4493 | St. Pete, FL | linkedin.com/in/connorcoop | github.com/connorcoop0

Education

Bachelor in Computer Science | Minor: Communications

Florida State University | Expected December 2024

Relevant Coursework

Software Engineering, Data Structures, Databases, Artificial Intelligence, Mobile Programming (Android)

Skills

- Programming Languages: C++, Python, MySQL, JavaScript, HTML, CSS, Java, Unix/Linux scripting
- **Certifications**: AWS Certified Cloud Practitioner
- Frameworks & Libraries: React, Node.js, Express, MongoDB
- Tools: Android Studio, Git, Visual Studio Code

Projects

Software Engineering Capstone Project | MERN Admin Dashboard | GitHub Link

- Developed a dynamic admin dashboard using React, integrating real-world data to create multiple interactive pages and charts.
- Collaborated with a team of 4 using GitHub for version control, enhancing skills in Agile project management and teamwork.
- Implemented backend functionalities with Node.js and Express, connected to MongoDB for data management.

Android Weather App | GitHub Link

- Developed an Android app using Java to fetch real-time weather data via a public API.
- Parsed JSON responses to display detailed forecasts in a ListView, implementing error handling for seamless user interaction.

Work Experience

Intern | Bay Shellfish Co. | August 2023 – November 2023

- Processed and organized over 12 months of financial data in Excel, ensuring 100% accuracy for grant application submissions.
- Installed a 300-foot Wi-Fi bridge, increasing lab Wi-Fi connectivity speeds greatly and enhancing operational
 efficiency for research activities.

Delivery Driver | Jimmy Johns | December 2022 – May 2023

• Supported in-store operations during peak hours, assisting with food prep and order packaging.