

Lunick Francois

(862) 704-3926 | lunickfrancois22@gmail.com | Orange, NJ | <https://www.linkedin.com/in/lunickfrancois>

Software Engineer

A dynamic leader and specialist in software development with over four years of military expertise in operations and training within diverse team environments, including six months of professional software development experience and two years of academic software development experience. As a dedicated veteran, I excel in balancing competing priorities in fast-paced, client-facing settings. I possess a proven track record of delving deep into data to uncover actionable insights that drive peak performance. Equipped with exceptional analytical, problem-solving, and leadership skills, I consistently deliver results that exceed expectations.

Key Skills

Agile Team Collaboration

Technical Communication

Data Engineering

Front-End & Back-End Development

System Deployment and Patching

Technical Vision Leadership

Debugging

Code Review, Testing, & Implementation

API Integration

Professional Experience

Software Developer, Openpath Products, Annapolis, MD

2022

- Designed and developed software applications according to specifications and requirements.
- Consulted with the engineering staff to evaluate software-hardware interfaces and develop specifications and performance requirements.
- Developed clean, efficient, and maintainable code using programming languages and frameworks.
- Designed and developed software systems using scientific analysis and mathematical models to predict and measure outcomes and design consequences.
- Conducted thorough testing and debugging to identify and resolve software defects before deployment.

Projects

StuToDo, Orlando, FL, 2022

Application created to provide college students with a means to stay organized and develop better time management skills.

- Implemented features to organize classes or assignments all in one place.
- Functionality added, allowing the application to access a user's device calendar to add events and reminders for tasks and due dates.
- Technologies Used: CocoaPods, EventKit, UIKit, Google Firebase

Shopaholic, Orlando, FL, 2022

The application allowed users to sign up or log in, enabling them to sell items no longer needed and earn extra cash.

- Technologies Used: CocoaPods, UIKit, Google Firebase

Additional Experience

Freelance - Software Developer | 2020 to 2022

Technician | U.S. Navy | Yokosuka, Japan | 2018 to 2022

Technical Skills

Languages | Swift, SwiftUI, Python, Java, C++, HTML, C#, React Native, Kotlin, Javascript, Objective C

Tools and Technologies | iOS, Android, Mac, Windows, Linux, Active Directory, Azure AD, Apple Xcode, Android Studio, JSON parsing, Apple Watch, Wireshark, MySQL, Microsoft Office, Git, Jira, Cloud Firestore

Education and Certifications

Bachelor of Science in Computer Science (Valedictorian), Full Sail University, Winter Park, FL

Associate of Science in Information Technology, Full Sail University, Winter Park, FL

