Sri NagaSai Siva Balaji Paladugu

Allen, Texas | spaladugu9@outlook.com | linkedin.com | github.com/saip9

Education

University of Texas at Dallas, BS in Computer Science August 2024 – Current
- Standing: Sophomore

Allen High School August 2020 – May 2024
- GPA: 3.77/4.0
- Clubs: National Honor Society, Computer Science Honor Society, Cybersecurity, Web Development and Internships, Merlin Maven (Computer Science Tutor)
- Awards: Senior Top 10 Percent, CyberPatriot XVI Semifinal Round Qualifier, AP Scholar with Distinction Award, Certificat d'honneur: Le Grand Concours French, Junior Top 10 Percent, Sophomore Top 10 Percent, Excellence in Advanced English I

Experience

Program Manager, STEAM Life – Allen, TX May 2023 - May 2024
- Oversaw the recruitment process and onboarded 3 new team members
- Created necessary project documentation to get ready for the first sprint of Phase 4
- Implemented new features on the web platform to promote student engagement

Project Manager, IRL Dev (Allen ISD Internship) – Allen, TX June 2023 – May 2024
- Built a web application that allows the school to manage teacher duties.
- Assisted in the creation of project documentation such as the GANTT chart
- Created UI design of the website for the development team to build the code

Technology Manager, STEAM Life – Allen, TX October 2022 – May 2023
- Closely collaborated with the Program Manager and Computer Science teacher to deploy the mobile application to Apple App Store and Google Play Store
- Created and designed an Issue Tracker giving the development team the needed resources and details to resolve any problems faced by users

Projects

Interactive Chatbot Scheduling GitHub Repository
- Developed a chatbot that uses the latest technologies in Python and artificial intelligence to deliver a customised schedule for users
- Tools Used: Python, Flask, NLTK, MongoDB, Google Gemini AI

The Cafe Project GitHub Repository
- Developed a pre-ordering lunch application to reduce lunch lines and increase efficiency for the cafeteria workers
- Tools Used: React Native, JavaScript, SQLite, Expo

Technologies

Languages: Python, Swift, HTML, CSS
Software: React Native, Expo, MongoDB, Linux, Git, GitHub

Certifications

Certified in Cybersecurity (CC) - July 2024
CompTIA Linux+ - May 2024
GitHub Foundations - March 2024
freeCodeCamp Responsive Web Design - July 2023