James Taintor

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Education

University of North Florida, Jacksonville, Florida ~ Bachelor of Computer Science May 2024

 Relevant Coursework ~ Programming I, Programming II, Computer Architecture and Organization, Computational Structures & Legal and Ethical Issues in Computing

Lake Mary Preparatory, Lake Mary, Florida ~ High School Diploma

June 2020

- Valedictorian ~ GPA: 4.49
- Relevant Courses ~ AP Computer Science Principals and Computer Science Java

Experience

Independent Developer

5/2020 - Present

Current and Past Projects

- Unofficial UNF Dining App
 - Uses React Native to present dining API and financial information to students for a better user experience
- Health Points
 - Daily Health Screening Web App https://hpoints.app
 - Developed COVID-19 health screening app for K-12 Schools using NodeJS, MongoDB, and Bootstrap
- Gift Card Wallet
 - IOS gift card balance tracker
 - Developed using Swift and Core Data
- Rate My Stadium
 - Sports Stadium Rating Prototype
 - Developed using Flutter

Teaching Assistant | Lake Mary Preparatory | Lake Mary, Florida

8/2019 - 5/2020

- Tutored and helped students develop their programming skills in Java for the Advanced Placement exam
- Assisted with professor and administrator in team environment to facilitate and achieve the goals set out by the course resulting in 100% exam pass rate

Data and Site Management Intern | ToSolution | Milwaukee, Wisconsin 6/2017 - 8/2017

- Collaborated with team members to redesign website components and assisted technicians with clients by developing an application to manage client
- Developed skills in SQL and PHP

Skills

- Java
- C
- NodeJS
- MongoDB
- Adobe Suite (Photoshop, Illustrator, Premiere Pro)
- Web Development (HTML, CSS, JS)
- Bootstrap
- PHP
- MySQL

Links

linkedin.com/in/spencertaintor

jspencert5.github.io

Awards & Acknowledgements

- Valedictorian
 5/2020
- Congressional App Challenge Winner
 1/2020 District 7
- 13th in Lockheed Martin Code Quest 5/2019
- 1st Place Seminole County Science Fair 4/2018
- Scholastic Awards

President's Honor Role / Dean's List (2020) AP Computer Science Award Computer Science A Award Headmaster's List 9th-12th Grade Coaches Award (Tennis and Soccer)