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

- U-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
- React Native
- 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)