Franklin Ume Obiekwe

Contact

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Last year's results:

- Algorithms & Data Structures: **89%**
- Information Management I: **85%**
- Systems Programming I: **75%**
- Systems Analysis and Design: **61%**
- Software Engineering Project I: **65%**
- Introduction to Operations Management I: **78%**
- Creative Thinking, Innovation & Entrepreneurial Action: **72%**

Summary

Forward-thinking Software Engineer with a background in working effectively in agile teams. Competent in Java and JavaScript programming languages with minor experience in Python , C# and C. Knowledgable in unit testing code using Junit and Jest. Experience with frameworks like React and React Native and skilled in the use of node.js libraries like express, mongoose and p5.js. Enjoys Web Development but adapted to Full-Stack Development. Proud team player focused on achieving project objectives with speed and accuracy. Adept at using tools like GitHub, Trello and Slack.

Skills

- Web Development
- Java
- React
- Problem solving
- MySQL
- Node.js
- Algorithms
- Data Structures
- Communication
- MongoDB

Experience

Freelance Developer – June 2020 onwards

- Created Dynamic and Responsive Websites for both clients and to add to my portfolio. Recent Client: eve-app.co
- Competent in p5.js a visual coding library, building things such as a functional chess game, a terrain generator, fish AI, text generation and audio visualizers.
- Experience in creating projects in both React and React Native.
- Experience in using API's and parsing json data
- Carry out quality assurance tests to discover errors and optimize usability.

Education

Bachelor of Arts (Mod): **Computer Science & Business** 2018-22 **Trinity College Dublin**

Achievements

2018 Physics student of the year at Wilson's Hospital School (from the Institute of Physics, Ireland)

2019 Nominated Class representative for Computer Science and Business class of 2022

2020 Nominated Ents Rep and COVID-19 Safety Officer for Trinity College Dublin American Football

2020 Tangent's LaunchBox Finalist with my startup idea "ScanE"