DORIAN MEADE

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OBJECTIVE

Seeking a software development position with a reputable organization to apply my knowledge of computer systems and acquire field experience

EDUCATION

Bachelor of Science in Computer Science   Dec 2020
University of Florida, Gainesville, FL   GPA: 3.8/4
Relevant Coursework: Data Structures and Algorithms, Operating Systems, Digital Logic and Computer Systems, Software Engineering, Software Security

SKILLS

Programming languages: Java, C/C++, Python, JavaScript, PHP, HTML, CSS, ARM assembly, SQLite
Technologies/Environment: Node.js, React, MongoDB, Processing, Blender, Unity, Git, Visual Studio

RELEVANT EXPERIENCE

Member   Jan 2017- Present
Association for Computing Machinery, UF
- Discovered computer science research, education, and involvement opportunities
- Gained knowledge and preparation for technical interviews

Member   Jan 2017- Aug 2019
Security Information Team, UF
- Attended lectures discussing information security topics such as web hacking and shell scripting
- Participated in CTF (Capture the Flag) competitions that practice web exploitation skills safely, placed in top 5 teams

RESEARCH EXPERIENCE

STEM Academy   Aug 2014- June 2015
Western High School, Davie, FL
- Designed and constructed a functional solar vehicle with 10 other students to gain insight and experience of the mechanical, electrical, and computer engineering fields
- Competed in annual Solar Car Challenge and received 10th place driving 250 miles

INVOLVEMENT

Mentee   Aug 2017- Dec 2017
First Time Programmers Club Mentorship Program, UF
- Met one-on-one with mentor to discuss computer science related topics to gain more in depth understanding of field and industry
- Attended interactive tutorial sessions to learn programming skills and tips

PROJECTS

ChomperApp   Aug 2019- Dec 2019
Development Team, UF
- Developed a web application from scratch for concession ordering
- Designed database and implemented access between web app and database

AWARDS

Florida Bright Futures Academic Scholars Scholarship   Aug 2017- Present
Anderson Scholar   Aug 2017- Dec 2019