Chintip Winn

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ABOUT ME

Enthusiastic student interested in programming and technology looking to gain experience and learn more about the tech industry.

EDUCATION/COURSEWORK

University of Central Florida - Rising Junior, B.S. Computer Science; Class of 2020

Major coursework completed (so far) in C programming, Object-Oriented Programming with Java, Computer Science I and II, Computer Logic and Organization, Systems Programming / Compilers, Computer Security, and Discrete Mathematics I.

UCF GPA: 3.69/4.0; Major GPA: 4.0/4.0

SKILLS

- Proficient in C, C++ (and STL), Java, Python, and Javascript
- Familiar with shell scripting and version control (Git/Github)
- Experience in REST API development in Node.js
- Experience in deploying and maintaining EC2 virtual machines on AWS
- Web development, HTML, CSS, Javascript (and various JS libraries)
- Some experience in data science and ML (pandas, TensorFlow, Keras)
- Proficiency with Linux, MacOS, and Windows operating systems
- Proficient in computer troubleshooting and hardware-related skills
- Well-versed in problem-solving, critical thinking and algorithms
- Development of decentralized applications on the Ethereum blockchain, and familiarity with the toolset (Solidity, truffle, web3js)

RELATED WORK EXPERIENCE

API developer / Blockchain developer intern at Atato, Bangkok, Thailand

May 2018 - August 2018 (current)

- Developed from the ground-up a REST API to integrate existing supply-chain tracking systems for food processing companies with the Ethereum blockchain to improve traceability and auditability of the data.
- Deployed and maintained various applications and services on Amazon AWS

EXTRACURRICULARS

HACKATHONS

- Microsoft HackKnight 2016 at University of Central Florida
 - Used the Reddit API on Python to create a Reddit bot that lets commenters request lyrics from the LyricWiki using the LyricWiki API.
- Major League Hacking: HackFSU 2017 at Florida State University
 - Created a real-time messaging web-app using Node.js library Socket.jo

UCF PROGRAMMING TEAM

• Regularly attended practices with the UCF Programming Team

ACM SIGAI at UCF - Association for Computing Machinery, Al Interest Group

- Member of the UCF chapter of ACM's Al special interest group
- Attended lectures, workshops on Artificial Intelligence and Neural Networks

AWARDS

2x UCF President's Honor Roll (4.0 GPA) - Spring 2017, Fall 2017

1x UCF Dean's List - Spring 2018

Advanced Placement (AP) Scholar with Honors - 2016