

Morgan Lee Peters

Contact:

morleegan@yahoo.com 1-(805)-807-3493 <http://linkedin.com/morleegan> @morleegan

Education:

Illinois Institute of Technology (Graduation- May 2018)

- ✓ Bachelor of Science: Computer Science
- ✓ Minor: Applied Mathematics
- ✓ Exchange: University of Canterbury

Relevant Courses:

Object Oriented Programming and Design, Algorithms, Languages and Translators, Artificial Intelligence, Introduction into Computer Networks and the Internet, Cryptography and Coding Theory

Work Experience:

TIBCO Software Internship (May 2017 - August 2017)

- ✓ Implemented a website using JavaScript, REST, and Go.
- ✓ Evolved the Quality Assurance testing using Python.

Skills:

Computer:

- ✓ **Languages**
Python, Java, C, Go, Javascript, HTML and CSS
- ✓ **Technologies**
Linux, Windows, Git, SQL, NetBeans, Docker, AWS
- ✓ **Software**
Adobe Photoshop and Illustrator

Personal:

- ✓ Good organization, with attention to detail.
- ✓ Quick learner, always looking learn and improve skills.
- ✓ Great interpersonal skills
- ✓

Projects:

Hackathons (Campus 1871, Here Maps)

UDP Socket Program

- ✓ Created a sender, receiver and channel to send packets from the sender to the receiver with UDP protocol.

Programming Language

- ✓ Created a lexical analyzer and interpreter to create a language that could easily solve simple cyphers.

Leadership Experience:

President of Student Government Association

Illinois Institute of Technology, Chicago, IL

- ✓ Represent over 7,000 Illinois Tech students through meetings, speeches and presentations with faculty, staff and administration.

Judicial Board

Illinois Institute of Technology, Chicago, IL

- ✓ Review Student Code of Conduct Violations and weigh in on disciplinary actions the student may face.

Activities:

IEEE: Institute of Electrical and Electronics Engineers

SWE: Society of Women in Engineering

AITP: Association of Information Technology Professionals

KPD: Kappa Phi Delta

- ✓ Webmaster

Women in STEM

- ✓ Promotes high school girls interest in STEM fields

Ann & Robert H. Lurie Children's Hospital

- ✓ Fundraising for a local hospital in Chicago