Noah Frenkel

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EDUCATION

University of Michigan Ann Arbor, MI

Bachelor of Science in Engineering in Computer Science Engineering

April 2018

Coursework: EECS 281 - Algorithms and Data Structures, EECS 485 - Web Databases and Information Systems

SKILLS

myCard

C++ (native)

Python (proficient)

· Swift (proficient)

HTML/CSS/JavaScript (some experience)

PROJECT EXPERIENCE

MHacks 8 October 2016 - Present

Housemate, Lead Developer

Ann Arbor, MI

- Designed and implemented a chat-bot that helps students find housing with 3 other students
- Responsible for the following aspects of the project:
 - o Organized high-level structure of application
 - o Built back-end with Python/Flask
 - Deployed to Facebook Messenger with Heroku
- · Currently integrating natural language processing functionality using Api.ai

Make School Summer Academy

June 2016 - August 2016

New York, NY

- Designed and built iOS app for wireless contact sharing
- · Launched app to iTunes App Store in 5 weeks
- Presented finished app to entrepreneurs and developers at end-of-program expo
- · Researched market competitors to assess user experience and design needs

WORK EXPERIENCE

Private Tutor February 2016 – Present

Computer Science Tutor

Ann Arbor, MI

Instructed students on fundamental programming concepts in C++ (e.g. flow control, object-oriented programming)

Light Speed Solutions May 2015 – July 2015

Web Development Intern

Farmingdale, NY

- Developed a company website using .NET and Ironspeed Designer
- · Tailored design to custom user needs and presented finished project to the rest of the company upon completion

LEADERSHIP

TEACH at University of Michigan

September 2015 - Present

Public Relations Manager

Ann Arbor, MI

- Assisted in founding U of M branch of TEACH, a national volunteer organization that aims to educate hospitalized children by planning and performing science experiments for them
- · Leveraged social media to attract 100+ members in first year on campus

ACTIVITIES

Michigan Hackers February 2016 – Present Michigan Snowboard Club September 2014 – Present