

Noah Frenkel

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EDUCATION

University of Michigan

Ann Arbor, MI

Bachelor of Science in Engineering in Computer Science Engineering

April 2018

- Selected Coursework: EECS 482 – Operating Systems, EECS 485 - Web Databases and Information Systems
- GPA: 3.023/4.0 (Cumulative) 3.248/4.0 (In-Major)

PROJECT EXPERIENCE

Housemate

October 2016 - Present

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:
 - Organized high-level structure of application
 - Built back-end with Python/Flask
 - Deployed to Facebook Messenger with Heroku
- Currently integrating natural language processing functionality using Api.ai

myCard

June 2016 – August 2016

Lead Developer / Make School Summer Academy Student

New York, NY

- Designed and built iOS app with Swift for wireless contact sharing through Bluetooth connectivity
- Presented finished app to entrepreneurs and developers at end-of-program expo
- Researched market competitors to assess user experience and design needs
- Launched to App Store in 5 weeks (Link to download available at www.noahfrenkel.me)

WORK EXPERIENCE

University of Michigan

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

SKILLS

- C++ (native)
- Python (proficient)
- Swift (proficient)
- HTML/CSS/JavaScript (some experience)

ACTIVITIES

Michigan Hackers

February 2016 – Present

Michigan Snowboard Club

September 2014 – Present