

Wayne Crasta

ADDRESS: 1489 WEBSTER STREET APT 409, SAN FRANCISCO, CA 94115
PHONE: (973) 970-4845 EMAIL: WAYNE.CRASTA@GMAIL.COM

Education

University of Illinois at Urbana-Champaign

Graduated: May 2017

Bachelor of Science, Computer Engineering

GPA: 3.45/4.00

Experience

Yelp Inc.

Software Engineer – Transactions Team

May 2017 – Present

- Currently working to improve the post order experience

Yelp Inc.

May 2016 – August 2016

Software Engineering Intern – Transactions Team

- Focused on improving the transaction checkout page for new categories such as tickets and bookings
- Added the ability for guests (non-Yelp members) to buy Tickets through Yelp
- Worked on a targeting system to send push notifications to users, intelligently

ViaSat Inc.

May 2015 – August 2015

Software Engineering Intern

- Member of an intern team that made multiple deliveries of production code to support the Exede inflight WiFi for Virgin America and other airlines (Docker, Elasticsearch, Logstash, Kibana, RabbitMQ)
- Created an API that interfaced with the production code and MySQL Databases (CherryPy, SQLAlchemy)
- Went through Software Development Life Cycle (Project Charter, Interface Control Documents, Unit Tests)

Illinois Course Checker web app

checker.waynecrasta.com

- Created a Python-Flask web app that provides an interface to show all the classes they want to subscribe to and notifies them via a text message when the class opens.

University of Illinois at Urbana-Champaign

August 2015 – December 2015

Research Assistant

- Performing studies of several network devices and software platforms that make up the Internet

Taco Truck Tracker

Summer 2016

- Worked on a hackathon team to win the “Most Useful” Prize for the Yelp Hackathon

Leadership and Activities

Engineering Council

Champaign, IL

Social Committee Executive Board

May 2015 – May 2016

Illini Pride Executive Board

Champaign, IL

Events & Philanthropy Chair; Largest Student Organization on Campus

April 2014 – May 2015

Sports Analytics Society

Champaign, IL

Webmaster

September 2014 – May 2016

Skills

- Proficient in Python, C++, C, Assembly, Unix Commands, Git, Agile