

# Wayne Crasta

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## **Education**

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**University of Illinois at Urbana-Champaign**

Graduated: May 2017

*Bachelor of Science, Computer Engineering*

## **Experience**

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### **Yelp Inc.**

*Full Stack Software Engineer – Home & Local Services organization*

March 2018 – Present

- Project lead on a feature letting businesses and users find mutual availability
- Lead backend engineer on the Verified License feature
- Built message types for the consumer and biz messenger (www and mobile)
- Tested monetization models for Request-a-Quote

*Full Stack Software Engineer – Transactions Team*

May 2017 – March 2018

- Backend engineer on the Yelp-Grubhub integration
- Worked on improving the post food ordering experience

*Full Stack Software Engineering Intern – Transactions Team*  
2016

May 2016 – August

- 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**

- 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

## **Skills**

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- Proficient with Python, JavaScript (React), Unix, Git, JIRA, Jenkins
- Experience with C, C++, Java, HTML, CSS