## Salomon Smeke Cohen

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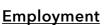
#### **Education**

Loyola University Chicago, Chicago IL – B.S. Software Engineering. December 2016

- Major GPA: 3.93, GPA: 3.48
- Relevant coursework: OOP/Intermediate OOP, Discrete Structures, Technical Communication,
  Data Structures, Database Systems, Design/Analysis of Computer Algorithms, Client-Side Web
  Development, Software Engineering, Programming Languages, Objects Frameworks &
  Patterns, Intro to Operating Systems.

#### Stanford University, Stanford CA – Summer Session 2012

- GPA: 3.7
- Coursework: Programming Methodology, Introduction to Astronomy.



Senior Software Development Engineer – February 2016 - Ongoing 4C Insights

- Revamped data ingestion from partner APIs.
- Designed APIs.
- Implemented frontend/backend projects/products.
- Refactored various backend systems for performance and scalability.

## ITS ResNet/Helpdesk Technician – May 2015 - February 2016 Loyola University Chicago

• Implemented standards via an html handbook.

# Projects, Fun, and Stabs at Accomplishment

Generic Tech Co. – April 2015 - A networking proposal

https://goo.gl/TNAesK

- Crafted a hypothetical proposal for network infrastructure.
- Received the "winning-bid" for the project.

# clrs – February 2015 - A palette generation device https://goo.gl/MTFija

• Neat color palette generator which became a physical Arduino-based project.

### Loyola Technology – Fall 2013

https://lutech.xyz & https://loyolahacks.com/projects - defunct.

- Co-Founded LuTech, a computer science group on campus.
- LuTech hosted hackathons, tutorials, and other miscellaneous services for Loyola students.

ask me about: theweathersucks, touch, Thyme, gitBarf, Kattis -or- ACM Competitions.

#### **Skills and Passions**

- Python [Flask, Celery, RabbitMQ, SQLalchemy, Ansible, Pandas], Javascript [Redux, Ember, Breeze], HTML & CSS, Java, Scala, C++, C.
- MongoDB, SQL
- Linux, MacOS, Windows
- Arduino
- Functional programming.

