# Shoumik Jamil

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## **EDUCATION**

## **UC BERKELEY**

STATISTICS/COMPUTER SCIENCE

Expected Grad Date: May 2019 Berkeley, CA

# LINKS

Github://shoumikjamil Website://shoumikjamil.com

# COURSEWORK

Macroeconomics & Microeconomics Structure and Interpretation of Computer Programs Linear Algebra and Differential Equations Introduction to Logic Data Structures and Algorithms Principles and Techniques of Data

# **SKILLS**

Science

## **PROGRAMMING**

- Python
- Java
- Git
- Spark
- •SQL
- R

#### **WEB DESIGN**

- HTMI
- •CSS

#### **OTHER**

- Photography
- Microsoft Office Suite
- •Video and Audio Production
- Script Writing

## **OBJECTIVE**

To gain valuable work experience through a variety of internships and jobs to supplement my college education.

## **PROJECTS**

## BEAR MAPS | WEB APP

Demo available at: shoumik.jusfilmz.com/bearmaps

Developed a web-based mapping app of Berkeley using Java and JavaScript. Routes users from points of interests by the route of shortest distance.

#### WHERE TO GO? | WEB APP

Code available upon request

Built an app using Flask and Python that aggregates a user's liked photos and implements a recommendation algorithm of places the user would be interested in visiting.

## JUS FILMZ | Founder & Director

Jun 2011 - Present | Sacramento, CA

Created a company that produced different media such as videos, music and photos. We provided our video and music production, photography, and web design services at a cost through our website and to local customers.

## **EXPERIENCE**

#### **KOHL'S** | FLOOR ASSOCIATE & POS CASHIER

Nov 2014 - Jan 2016 | Sacramento, CA

- Assisted customers on sales floor
- Shipped orders to customers from store
- Worked as point of sale cashier and completed other tasks as needed

## SACRAMENTO PUBLIC LIBRARY | CIRCULATION VOLUNTEER

Jan 2011 – Jan 2016 (250 hours) | Sacramento, CA

- Assisted with regular circulations functions of the library
- Organized shelves and book deliveries
- Helped library patrons find books and other needs
- Managed printers and money collection from printing stations

# **AWARDS**

2015	Class Honors	NP3 Class of 2015 Valedictorian
2015	National	AP Scholar with Honors

2014 National National Honor Society

2013 National President's Volunteer Service Award

# SOCIFTIES

2017	Snorte	Analytica	Croun.	at Berkelev

2016 Cal Actuarial League

2016 Berkeley Bitcoin Association

2015 Undergraduate Statistics Association