# **Asad Dar**

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#### **EDUCATION**

## **Rutgers University**

B.S. Computer Science — Expected Graduation May 2018 GPA: 3.1

## **EXPERIENCE**

**Tapslash** — Software Engineering Intern

New York, NY

Summer 2016

- Worked on the Python backend of Slash Keyboard and Slash Platform
- Integrated new services and led development of categories to give the user a wider degree of functionality
- Implemented authorization for services to create a more personalized experience for the user
- Optimized code for faster load times after building automated testing infrastructure that measured service load times and regressions
- Contributed to development of analytics dashboard and service selection tool for platform users in React

#### **PROJECTS**

## **RU Study Buddy**

- Node.js web application that allows Rutgers students to search for and connect with potential study partners through the current semester's course directory
- Upon connection, conversation is initiated by an email sent out to both of the paired up students via Nodemailer to figure out a date/time/place to study together

### **FourStops**

- Python + Flask web application built for road trips that implements the FourSquare API and Google Maps API
- Provides the user with directions to the most popular sights near any currently situated area for a series of stops in transit to their end destination

#### All in One

• React application that brings the search functionality of Slash Keyboard to the web browser while recreating a similar user experience

#### TECHNICAL SKILLS

Python, Java, C, JavaScript (Node.js/React), HTML, CSS, MongoDB, MySQL