

# Rami Nader Shahatit

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**Summary:** Fourth Year seeking full time position.

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## EDUCATION

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### University Of California, Berkeley

Candidate for Bachelor's in Computer Science | May 2018

**Technical Skills:** Python, Java, Javascript, Scheme, Ansible, Perl, Swift, HTML, CSS, AWS, nodejs, terraform,

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## WORK EXPERIENCE

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### Skycatch | San Francisco, CA

Software Engineer Intern

February 2017—Current

- Started on the infrastructure team and moved my way to working on the data pipeline.
- Worked closely with executive assistant to develop Skycatch's culture.

### VERITAS Technologies LLC | Mountain View, CA

Information Availability — Software Optimization Intern

May 2016—August 2016

- Optimized installation of third party packages by writing a script to discard irrelevant packages.
- Reduced install time from 90 minutes to 30 minutes by implementing a network management and configuration module.

### Lookfwd | Berkeley, CA

Product Manager

August 2016—October 2016

- Segmented LookFwd 2.0 prototype into component engineering sub-tasks resulting in successful development project plan.
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## PROJECTS

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### Skycatch Projects | nodejs, terraform, makefiles, docker, AWS

- Created multiple microservices in aws to bring visibility to spot instance usage and price control.
- Created an aws ecs worker to connect developers to our api.
- Created a chatbot for onboarding services to help new interns/hires and customer service chatbot.

### Zoom Transcription Service | python

- Using Microsoft Cognitive Services Video Indexer API, we created "meeting minutes transcriber"

### Network Management and Configuration Module | Ansible, Perl, Python

- Created a module to configure and manage the network such as adding IP's, bonding network interface cards, etc.

### FamilyRise | Swift

- Utilized Square's E-commerce API to track customer's recent transactions and map them to customer's names, to notify cashier of this information for later visits.

### Haps | Javascript, HTML, CSS

- Built a web application using Google Maps API and a current currency API in order to generate an interactive map in which users can click on any country to learn about the currency exchange from dollars to that countries currency.

### Gitlet | Java

- Implemented a version control system similar to the popular git.

### Encouragement | Node.js

- Using AWS Lambda, built a skill to respond with an encouraging quote to motivate/inspire the user.

### Maps | Python

- Created a visualization of restaurant ratings using machine learning and the Yelp academic data set.

### Hermes | Python, ReactJS

- This is an IoT platform for inventory on devices where devices send inventory data to our platform, which automatically places orders for re-stock on their behalf.
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## AWARDS

**Intuit's Small Business Hackathon 2016:** Best Integration of Postman's API

**Developer Week Hackathon 2017:** 2nd Place for Best Use of Aspera Files API

**Global AI Hackathon SF 2017:** 1st Place Overall