## Frankie Primerano

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# Experience

#### Backend Engineer & CoFounder

InBulk.io, August 2016 - Present

- Designed system for verifying emails form firstname, lastname, and company name with 80% accuracy
- Implemented scalable infrastructure that allowed for zero downtime upgrades, and effective load balancing

## Backend Engineer

SmartBoss, New York, NY, January 2016 – August 2016

- Used Service-Oriented Architectures to write various background services that powered the recommendation engines for the site
- One of the original developers on the project, and responsible for creating version one of the REST API

### Backend Engineer & CoFounder

Veruca.io, June 2015 - September 2015

- Created web scraper for Linkedin to rank and index candidates based on their skills
- Created search engine for querying the scraped information and for returning accurate results based on user searches

## Projects

#### Coffer

- Created containerization software to completely isolate a development environment's file system, without isolating the network.
- Project created as a result of frustrations with Docker, and the desire to learn more about containerization in Linux.

## FlightBot

- SMS Chat bot for finding and booking cheap flights all over SMS without ever accessing a website, or opening an app.
- Created with team of 4 at CalHacks over the course of 48 hours
- Uses IBM Watson (Natural Language Processing), Amadeus (Flights API), and Twillio (Texting API)

## Skills

Backend Development (Python, NodeJS) • Frontend Development (HTML/CSS/JS, Jquery) • Designing and deploying scalable and secure systems • Databases (MySQL, MongoDB) • Ability to learn and adapt very quickly

## Education

Computer Science • New Jersey Institute of Technology