

# OMKAR KELUSKAR

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## EDUCATION

### New York University

MS Computer Science 2018

Relevant Coursework: Database Systems, Data Science, Cloud Computing, Network Security

### Mumbai University

BS Information Technology & Science 2016

## EMPLOYMENT

### TekViz

*Full-Stack Developer Intern*

Brooklyn, New York

Sep 2017 to Present

- Developing back-end using NodeJS & front-end using ReactJS
- Managed complete system infrastructure using various AWS - EC2, RDS, VPC
- Developed system for automated testing, error-reporting, and logging
- Maintaining code integrity and organization

### Faveo Moves

*Software Engineer Intern*

San Diego, California

Jun 2017 to Aug 2017

- Developed system back-end using Django/Python
- Designed and developed models, views, and back-end APIs which were consumed on web & iOS apps
- Enabled automated error reporting which helped us debug real-time bugs

## PROJECTS

### TweetMap

Sep 2017 to Oct 2017

- Developed a platform to map live tweets
- Deployed on AWS using ElasticSearch, logstash, EC2, ELB

### Personal Job Reminder

Aug 2017 to Sep 2017

- Developed a serverless Job posting using Firebase
- Real-time sync between the front-end & the firebase database

### GetFunded

Feb 2017 to May 2017

- Designed a platform for users to seek to fund their projects
- Users were able to show their support to projects through sponsoring them
- Developed the complete system's back-end, front-end and persistent storage

### Loan Prediction

Feb 2017 to May 2017

- Developed various models to predict acceptance/denial rate of the loan for a given dataset.
- Python libraries were used to build custom models on important features

### Online Course Portal

Aug 2015 to Jun 2016

- Developed a web portal for e-learning for our campus students
- Created a learning environment for students
- Deployed on Google Cloud, leveraging scalable services based on load

### GetPlaced!

Feb 2014 to Jul 2014

- Developed a classifier system which used previous years data to analyze & whether a student gets placed in that position
- Designed using Naive Bayes Classifier algorithm

## SKILLS

**LANGUAGES:** Python, Java, C/C++, PHP, C#

**FRONT-END:** HTML/CSS, JavaScript, JQuery, Bootstrap, ReactJS

**DATABASE:** MySQL, MongoDB, Firebase, ElasticSearch

**MISC:** Google Cloud, Linux Terminal, Web Services, MVC, GitHub, AWS

**FRAMEWORK:** ScaPy, Django, .NET, node.js, express.js, loopback.js

**TOOLS:** JuPyter, Anaconda, IntelliJ, Eclipse, Visual Studio