# **SNEHAL SHENDWARE**

# **Graduate Student at Arizona State University**

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**♀** Tempe, AZ



# **EDUCATION**

### M.S. Software Engineering

**Arizona State University** 

## Aug 2015 - May 2017

GPA 3.78 / 4

### B.Tech. Computer Science

**Vishwakarma Institute of Technology** 

## Aug 2008 - May 2012

8.53 / 10

### Java, JavaScript, Python, HTML/CSS, SQL

**TECHNICAL SKILLS** 

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Spring, Hibernate, NodeJS, GIT, jQuery, AngularJS, BootStrap, MySQL, MongoDB

# **EXPERIENCE**

# Software Engineering Intern

#### **Financial Engines**

May 2016 - Aug 2016 ♥ Sunnyvale, CA

Financial Engines is the biggest independent investment adviser in US.

- Developed log analytics tool using Splunk and HighchartJS Charting API
- Developed Quartz dynamic scheduler in Spring for report scheduling

### Student Developer

#### **Arizona State University**

mHealth is a mobile application (Android & iOS) for PROMIS measures.

- Developed a web portal in NodeJS for the clinicians to monitor patients
- Developed visual analysis workflow of patient surveys in AngularJS UI

## Full Stack Software Developer

#### **Citrus Pay**

Citrus pay is a payment processing & enterprise payment SaaS startup.

- Designed operational panel in AngularJS for Cube app (Android & iOS)
- Implemented REST API for payment processing of recharge data plan

# **Project Engineer**

### **Wipro Technologies**

May 2012 - June 2014 
P Bangalore, India

Wipro is a leading IT, Consulting and Business Process Services company.

- Engineered CUE to manage voicemail, auto attendant and IVR
- Migrated PHP based NVOT portal to (Spring, Hibernate) based portal

# **PROJECTS**

# Web Scraping Utility

A tool to extract information from websites.

- Developed a Python based web data extraction tool to map ASN to companies
- Utility consumes a Beautiful Soup API to parse the information in HTML DOM

### Agile TweetViz

An intuitive way of representing twitter feeds. ICSE SCORE 2016 competition finalist.

- Developed a twitter feeds analytics and visualization tool using Pharo-Moose platform and Roassal visualization engine
- Implemented sentiment analyser for opinion mining using NLTK Python library

### Mytravelogue.in

☐ June 2014 - ongoing Shangalore, India http://mytravelogue.info

A journey tracker web app for travel enthusiasts.

- Developed a travelogue for travel enthusiast to preserve their moments in web diary
- Application consumes Rail REST API to fetch user details and Google map API to visualize the statistical analytics of journeys