

# SNEHAL SHENDWARE

Graduate Student at Arizona State University

📞 (480)616-4875

@ snehal.shendware@asu.edu

🌐 www.linkedin.com/in/snehi23

📍 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

GPA

8.53 / 10

## 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

📅 Jan 2016 - May 2016 📍 Tempe, AZ

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

📅 Aug 2014 - June 2015 📍 Pune, India

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 📍 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

## TECHNICAL SKILLS

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

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

## PROJECTS

### Advance Regression Techniques

📅 Aug 2016 - Dec 2016 📍 Tempe, AZ

🌐 [https://github.com/snehi23/CSE575-SML\\_Project](https://github.com/snehi23/CSE575-SML_Project)

House pricing problem from Kaggle competition

- Solved with Linear Regression, Random Forest and Gradient Boosting (Python scikit-learn & Pandas data analysis toolkit)
- Applied feature engineering like scoring, PCA & 1 hot encoding etc. to improve score (0.13)

### Agile TweetViz

📅 Aug 2015 - May 2016 📍 Austin, TX

🌐 <https://github.com/snehi23/AgileTweetViz-Technocrats>

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

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

### Mytravelogue.in

📅 June 2014 - ongoing 📍 Bangalore, 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