SNEHAL SHENDWARE

Graduate Student at Arizona State University

📞 (480)616-4875   @ sshendwa@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

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