

Snehal Shendware

Graduate Student at Arizona State University

☎ (480)616-4875

🌐 www.linkedin.com/in/snehi23

@ snehal.shendware@asu.edu



EDUCATION

M.S. Software Engineering

Arizona State University

📅 Aug 2015 - ongoing

GPA

3.78 / 4

B.Tech. Computer Science

Vishwakarma Institute of Technology

📅 Aug 2008 - May 2012

GPA

8.53 / 10

EXPERIENCE

Student Developer

Arizona State University

📅 Jan 2016 - ongoing

📍 Tempe, AZ

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

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

Full Stack Software Developer

Citrus Pay

📅 Aug 2014 - June 2015

📍 Pune, India

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

- Operational panel for Citrus Cube app (Android & iOS)
- REST API for recharge data plan auto-refresh and periodic cleanup
- Developed dynamic templates for Email & SMS notification and event trigger using Spring Aspect Oriented Programming (AOP)

Project Engineer

Wipro Technologies

📅 May 2012 - June 2014

📍 Bangalore, India

Wipro is a global IT, consulting and outsourcing company.

- Delivered a web portal for project life cycle management in Cisco
- Developed an automated REST utility using Postman to manage change in project configurations
- Engineered voicemail, auto attendant supported Cisco Unity Express

TECHNICAL SKILLS

✓ **Java, Python, Java Script, HTML/CSS, SQL**

✓ **Spring, Hibernate, NodeJS, GIT, JQuery, MySQL, MongoDB**

PROJECTS

Web Scraping Utility

📅 Dec 2015 - ongoing

📍 Tempe, AZ

A tool to extract information from websites.

- Developed a Python based web data extraction tool to map Autonomous System Number (ASN) to company that owns it.
- Utility consumes a Beautiful Soap API to parse the information in HTML DOM.

Agile TweetViz

📅 Aug 2015 - ongoing

📍 Tempe, AZ

An intuitive way of representing twitter feeds.

- Developed a tweet feeds analysis and visualisation tool in Moose platform and Roassal visualisation engine using Pharo
- Implemented sentiment analyser for opinion mining using NLTK Python library

Mytravelogue.in

📅 June 2014 - ongoing

📍 Bangalore, India

A journey tracker app for travel enthusiast.

- Developed a Java based 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 visualise the statistical analysis of journeys