SHEETAL RANI PRASAD

Experience: 4 years | Contact: +91 9595588697

Email: sheetalraniprasad@gmail.com | LinkedIn: linkedin.com/in/sheetalrprasad | GitHub: github.com/sheetalrprasad

SKILLS AND TOOLS

Technologies: Golang, Python, Java

Databases: Postgres, MongoDB, Cassandra

Front-End: HTML5, CSS, ReactJS

Knowledge on: Data Structures, Algorithms, Microservices, Advance Databases and Machine Learning

WORK EXPERIENCE

- **ConnectWise (September 2020 - Present)**   **Designation:** Software Engineer – 2

  Project description: Building end to end application with microservices for ticketing services in a unified platform-based system.

  Responsibilities:

  - Developed microservices in Go-lang using Gorilla framework.
  - Using Kafka for message publication and PostgreSQL for database management.

- **Capco Technologies (August 2017 – September 2020)**   **Designation:** Consultant – 1

  Project description:
  Developing a client life-cycle management tool for a global private bank to manage the KYC for client-onboarding and review through an automated and seamless system.

  Responsibilities:
  - Worked on development of web application – data collection, system interaction with Rest API services and database.
  - Successful launched a web-based application, replacing the existing system with Appway Client Onboarding System - developed from scratch.
  - Experience of working in a geographically distributed team.

DATA SCIENCE PROJECTS

Netflix Show Recommendation System

- Developed a system with Netflix Shows Collection to recommend the user similar shows based on the content of the show.
- Technologies used for developing front-end Python, Django and for recommendation system used sci-kit learn.

Web Mapping and Data Visualization

- Developed a web map to showcase the COVID-19 Spread around the world.
- Technologies used for development Geo-mapping and Python in Jupyter Notebook.

EDUCATIONAL DETAILS

- Bachelor of Engineering in Information Technology from Savitribai Phule Pune University.
  - Score: 73.03%   Rank: 3rd in College   Batch: 06/2017
- Higher Secondary School from CBSE Board.
  - Score: 85%   Batch: 04/2013