Mamta Gupta

Software Engineer

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Experience

Go Digital Technology Consultanting
Nov 2020 - Present

~ Associate Engineer

Designed and Implemented a **real-time data pipeline** to process thousands of records of semi-structured data through **python**, **pandas**, **numpy**, **matplotlib** and showed them visually efficient way possible using **AngularJS** keeping in mind **user interaction**, where Django framework is used as middleware.

Apart from this, I tried **reducing** the **processing time** of procedures to **avoid deadlock**. Implemented **promise(async/await)** which resulted in **real-time data fetching better** whenever there is a change.

Scrapping via beautiful soup done for having the same data from other site but implemented in other way.

Projects

Github profile viewer:
April 2021

Login system using firebase and github api is used to show any github users profile in more graphical presentation and all repos and projects at one glance of any user.

E-commerce site:
Feb 2020

Cake website with basic navbar, cart and cash on delivery system for payment

Education

Mumbai University Graduation
2017 - 2020

SK Somaiya College of Arts, Science and Commerce

Bachelors in Computers Science — **CGPA 8.8/10**

HSC Board
2015 - 2017

NES Ratnam Jr. College of Science

Juniors in Computers Science — **74.6%**

SSC Board
2005 - 2015

Smt. RSS Singh Vidya Mandir. — **89.4%**

Accomplishments

Rising Star award for beginners who excel fast in Go digital Technology Consulting LLP. **Managed a team, assigning tasks, ensuring deadlines were met, and collaborating with clients based on company needs and workloads.**

Skills

Programming languages

Python (numpy, pandas, seaborn, beautiful soup, scikit-learn)
Angular
Django
Mysql (Sql server, Maria DB)
HTML, CSS (sass)
Javascript, NodeJS
Selenium, AWS

Others

Digital Ocean
AWS (Lambda)
Azure (Devops)

Tools & Platform

Command line (windows, bit of linux)
Github
Wordpress
Canva
Figma

Interest

Machine learning algorithms
Data Structures
UI/UX

Hobbies

Graphic designing,
Video editing,
Painting,
Reading,
Travelling.