Sunil Kumar
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Graduated from IIT, Madras and currently working as Data Analyst at Vamstar

WORK EXPERIENCE & INTERNSHIP

Data Analyst
Remote Work / Vamstar

12/2020 - Present   *London, England*

Building Global B2B Pharmaceutical and Medical Device Marketplace using AI

Achievements/Tasks
- Scrap data from a dissimilar website with help of **Selenium Web-driver** and **Beautiful Soup**
- Cleaned Scrapped data using Python and manually for further analysis and deriving insights from data
- Research live medicine tender more than **50+ countries** and maintain 10,000+ rows of data in Daily bases

Site Engineer
Internship / Mark-O-Line

05/2018 - 06/2018   *Pune, India*

Achievements/Tasks
- Performed Ductility test, Water content test and other laboratory tests on bitumen for quality check
- Analyzed data obtained from the above test with help of **Pandas Matpolt** to check best time for bitumen test
- Bagged a **Pre-Placement** offer as a full-time employee, based on internship performance

In-plant Trainee
Internship / Chennai Metro Rail Limited

12/2017 - 01/2018   *Chennai, India*

Achievements/Tasks
- Designed a Foot-Over bridge using **Staad Pro** for checking the bending moments and deflections
- Created time schedule for initial construction phase of Chennai metro
- Furnished a consolidated report on complete expenditure on construction of **Diaphragm walls**

EDUCATION

Full Stack Developer*
Newton School

03/2021 - Present

Courses
- React JS, HTML, CSS   – DSA, JavaScript

Civil Engineering (B.tech+M.tech)
Indian institute of technology, Madras

06/2015 - 06/2020   *7.13/10*

12th
S.B.S MEMO. School

05/2013 - 05/2014   *73.4%*

SKILLS & TOOLS

`HTML` `CSS` `JAVASCRIPT` `REACT JS` `JAVA` `MICROSOFT OFFICE` `SQL` `PowerBI`

PERSONAL PROJECTS

BMI Calculator (08/2021 - 09/2020)
- Made a BMI Calculator using JSON data in Nodejs and updated new data in separate json sheet
- Test BMI calculation function using jest framework in Nodejs and deploy to Github

Personal Shopping List (07/2021 - 08/2021)
- Build an interactive UI design using **ReactJS** and Using react-router-dom to navigate one page to another
- Used **Local Storage** to maintain the data of the app and callback the data to display react components

Complete Business Website (06/2021 - 07/2021)
- Make a complete responsive web-page using **Html, CSS, Javascript** and connect form data with php
- Take a small business project to learn and make it online and to approach the clients we are using Facebook advertising

To-do App (05/2021 - 06/2021)
- Design a Responsive **html** and **css** page without using any Front-end framework
- Added interactive behavior to html page using **Javascript** and to store the to-do data used local storage

E2E Car Price Prediction App (06/2020 - 07/2020)
- Created E2E model to Predict Old Car Prices with help of **Random Forest Regressor** and **RandomizedSearchCV**
- Made a Web-App with help of **Streamlit** to navigate the model and deploy it to the Github and **Heroku** platform

ACHIEVEMENTS

IIT-JEE (2015)
Among Top 1% (out of 1.5 million) in JEE Advanced

JEE-Main (2015)
Achieved 99.52 percentile in JEE Mains

Cricket tournament, IIT Madras
Led the winning team in Mitr cricket tournament along with award for best all-rounder

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Cooking   Reading   Sports   Gaming