

Divyam Tyagi

Python Developer

A Backend developer with industry experience in Flask and Django Framework, Bachelor's Degree in Computer Science and Engineering.

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WORK EXPERIENCE

Python Backend Developer R&D SONETEL

10/2020 - Present

Hyderabad

Sonetel provides free communication solutions to entrepreneurs.

Achievements/Tasks

- Built an API-driven translator Tool for standard strings from scratch serving the customer service team, handling 150,000 page views per month, and performing at 94% cache efficiency.
- Revamped data-scanner and deletion tool following G.D.P.R. compliance.
- Change requests and bug fixes namely data submission notifications.
- Optimizations and customization according to the need of different implementation layers - Deployment and Documentation.

Freelance Web Developer Various clients

02/2020 - 10/2020

Achievements/Tasks

- Handling all verbal and written communications between hosting companies, clients, and vendors.
- Meeting with the prospective clients to review website, and gather the client's specifications for new or existing websites.
- Designing and implementing the front-end using HTML5, CSS3, jQuery, Node.js.
- Built custom websites using Bootstrap and WordPress, including custom plug-ins and filters.

EDUCATION

B.TECH

MEERUT INSTITUTE OF ENGINEERING AND TECHNOLOGY

08/2016 - 08/2020

MEERUT

Courses

- COMPUTER SCIENCE AND ENGINEERING

12

GREENWAY MODERN SENIOR SECONDARY SCHOOL

07/2014 - 03/2016

ROORKEE

Courses

- P.C.M.

SKILLS

C

C++

Database

HTML

CSS

Problem solving

MySQL

Python

PERSONAL PROJECTS

VIOLENCE DETECTION SYSTEM USING AWS (10/2019 - 03/2020)

- Uses AWS modules like S3 bucket and SNS to alarm about violent activities in campus, classifiers written in python.

OPTICAL CHARACTER RECOGNITION(O.C.R.) (02/2018 - 04/2018)

- Uses Python's PYTESERACT for Optical Character Recognition

ACHIEVEMENTS

Violence detection system paper selected for ICBDI 2020 under SCOPUS index

LANGUAGES

ENGLISH



HINDI

