ABHINAV KUMAR

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SUMMARY:

- Over 3 year of experience in IT Industry consisting of Frontend and Backend.
- Strong knowledge of modern frontend technologies such as Angular, best practices, and load speed optimization techniques.
- Experience in developing technical documentations to define system components, development environment and implementation plannings
- Experience in building APIs.
- Experience in Data Analysis and Data Virtualization using Pandas and Bokeh
- Experience in Web Developments language like Angular 9,HTML, CSS, Bootstrap, JS
- Experience in setting up an GUI with Tkinter, MySQL
- Experience in creating APIs such as chatbot, tracking app etc.

AREA OF EXPERTISE:

- Python Developer
- Application Developer
- Frontend Developer

TECHNICAL SKILLS:

- Language - Python
- Angular 9
- Operating System – Ubuntu/Linux, Windows
- HTML, CSS , JavaScript, Bootstrap
- Pandas, REST API
- Web Frameworks - Flask, Django
- SQL, MySQL, SQLite

EDUCATION:

- Bachelor of Technology, Electrical & Electronics Engineer with 6.91 CGPA, SRM University, Chennai 2017
- 66% in HSC, Rajendra Vidyalaya, Jamshedpur, 2013
- 74% in SSC, Rajendra Vidyalaya, Jamshedpur, 2011

EXPERIENCE:

Anora Semiconductor Labs, Bangalore   **May 2020 – Jan 2021**
Role: Product Development Engineer
Responsibilities:

- Design and development of single paged application to display and modify test data using Angular 9.
- Taking active part in discussions to improve the UI/UX.
- Experience in developing self-contained, reusable modules and components.
- Experience in developing a Web API backend to be used in Angular HTTP. Also bind the data in the table using ng-repeat attributes.
- Experience in unit testing.
- Experience in developing LMS using Python- Django framework with MySQL

Skills : Angular 9 , Angular Material, Bootstrap, Python ,Flask, Django, MySQL, Linux , API, Git, SVN

DXC Technology, Bangalore   Oct 2018 – April 2020
Role: ITO Svc Delivery Consultant
Responsibilities:
- Experience in developing of web map to track petroleum tanks
- Experience in deployment of solution on the server and setting up the python environment.
- Experience in developing a tracking app using Beautifulsoup package to parse and pull out the data from the server.
- Experience in creating a session using SMTPLIB which enables to send a mail.
- Experience in developing a web map is using python and folium – a module for data visualization.
- Experience in using web languages for navigation and styling. API development using python Flask.

Skills : HTML, CSS, JQURY, Bootstrap, Python ,Flask, MySQL, Windows, Rest API, Git

DISYS, Chennai   Jun 2017 - Feb 2018
Role: Software Trainee
Responsibilities:
- Experience in developing of web based Financial Graph for data analysis and Visualization.
- Experience in deployment of the web app in the server and setting up the required python environments.
- Experience in using python Pandas and Bokeh for data visualization and analysis.
- Experience in developing a backend using python Flask.
- Experience in writing SQL queries for pulling the required data for visualization

Skills : HTML, CSS, JQURY, Bootstrap, Python ,Flask, SQLite, Windows, Pandas, Bokeh, Rest API, Git