

FASALU RAHMAN K

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Internships

Python Developer

Kochi, India

Algorithm Digitech Pvt Ltd.

- Joined as a Python Back end Developer, making significant contributions to the success of a high-impact live project.
- Proficient in utilizing advanced technologies, including Python, Fast API, and DynamoDB, to develop robust and scalable back end solutions.
- Applied DynamoDB, a highly No-SQL database, to effectively manage and store project data, ensuring optimal performance and data integrity.
- **Technical Skills:** Python with Fast Api, Ubuntu Linux, Scripting, Git.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Jr. Software Developer

Kochi, India

Soften Technologies

- Developed web based application using Django framework with python concepts.
- Created a database to search and display data using MySQL.
- **Technical Skills:** Python, Django, Rest-API, SQL HTML, CSS, Bootstrap, Git.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Skills

Programming Languages : Python, SQL.

Web Technologies : HTML, CSS, JavaScript.

Visualization Tools : Excel, Tableau.

Libraries : Numpy, Pandas.

Frame works : Django, FastAPI.

Version control : GitHub.

Databases : MySQL, DynamoDB.

API Development : Postman.

IDE/Development Tools : PyCharm, Visual Studio Code, Jupyter Notebook.

Projects

Python Web Application

Kochi, India

Blood Banking System

Jan 2021 - Feb 2021

- A web application called "Blood Banking System" has been developed utilizing Python Django.
- Summary : It offers separate logins for users and administrators. The primary functionalities of the app include enabling users to donate blood and receive blood donations.
- **Front end:** HTML, CSS, JavaScript, Bootstrap.
- **Back end:** Python, Django Framework.

Excel Dashboard

Kochi, India

Growth of OTT Platforms

Nov 2021 - Dec 2021

- Summary : The "Growth of OTT Platforms" is an Excel dashboard created using a dataset downloaded from the Kaggle website. It analyzes the growth of platforms such as Amazon Prime, Netflix, Hot star, and others.
- Analysing data from 2008 to 2022 to discover patterns such as trends.
- The dashboard also provides insights into each industry and category related to the OTT platforms' growth.
- **Technical Skills:** Python with Pandas, Numpy, Excel.
- **Soft Skills:** Presentation skills, Logical Thinking.

Courses

2022 **Data Science & Artificial Intelligence**, St. Thomas College Of Engineering, Chengannur

Kerala, India

2021 **Python Software Development**, Soften Technologies

Kerala, India

Education

Bachelor of Computer Application

University of Calicut

Jun 2020

Computer Science

Navamukundha Higher Secondary School