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Koblenz, Germany



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SKILLS

python

javascript

Django

react.js

HTML

CSS

Datascience

Apache Spark

SQL

NoSQL

LANGUAGES

English

Full Professional Proficiency

German

Elementary Proficiency

INTERESTS

Trekking

Cycling

Cooking

Ayush Jain

Full Stack developer and Data Scientist

Professional developer with 3 years of work experience.

EDUCATION

MSc. Web and datascience

University of Koblenz and Landau

04/2021 - Present

Koblenz, Germany

Courses

- Machine learning and Datamining.
- Big Data.
- Network Theory and Dynamic systems.
- Datascience.
- Web Science.
- Engineering Web and Data-intensive Systems.

Bachelor of Engineering (Computer Science)

Gyan Ganga Institute of Technology & Sciences

06/2014 - 06/2018

Jabalpur, India

Courses

- Data Structures.
- Object-oriented programming.
- Compiler Design.
- Operating Systems.
- Database Management System.
- IOT (Internet of Things).
- Software Architecture.
- Computer Networks.

WORK EXPERIENCE

System Engineer.

Tata Consultancy Services.

06/2020 - 03/2021

Pune, India

Tasks:

- Design, develop and implement Chatbot interface for traders and Product controllers.
- Close Analysis of repeated user issues for chatbot usecases.
- Python, Django, React, HTML/CSS.

Assistant System Engineer.

Tata Consultancy Services.

06/2019 - 06/2020

Pune, India

Tasks:

- Analysis of frequently occurring issue and automating using python scripts.
- Analyzed and Developed an Automated Trade replaying system to resolve breaks between the Front office and back office.
- Developed Automated Book Configuration system which included reading email notifications and performing relative operations on Books.

Assistant Systems Engineer Trainee

Tata Consultancy Services

06/2018 - 06/2020

Pune, India

Tasks:

- Worked closely with the Client Manager to automate incident management.
- Automated Stuck queue processing based on multiple Scenarios.
- Production Deployments and QMW activities.