S Abhimanyu

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github.com/s-abhimanyu

in linkedin.com/abhimanyu

EDUCATION

IIIT-G (Indian Institute of Information Technology - Guwahati)

B-Tech in Computer Science And Engineering. Expected Grad. May 2024 Cum. CPI: 7.08

Sri Chaitanya Junior Kalasala - TL

Intermediate Education Grad. March 2020 Cum. CGPA: 9.4

Kendriya Vidyalaya University of Hyderabad Campus - TL

High School Education Grad. May 2018 Cum. CGPA: 7.2

SKILLS

Languages:

C, C++, Python

Databases:

SQL, PhpMyAdmin-PHP

Tools:

Linux, AWS, Git, Jenkins Docker.

COURSEWORK

- Data Structures
- Algorithms
- Database Management
- Operating Systems
- Cloud Computing
- Computer Networks
- Software Engineering

EXPERIENCE

Tekizma Inc.

Intern

Dec 2022 – Apr 2023 Remote

- Implemented Logistic-Regression, Kmeans-Clustering & several other Machine Learning Algorithms for Big Data using Pyspark MLlib in Datanyx App.
- Executed CD/CI for the Datanyx App with the Help of Jenkins.

PROJECTS

Software Engineering

OnlineFlightBooking-PHP

- Created a Software application that is similar to the process of web Login before Flight Boarding .
- Implemented a Payment Gateway for the Completion of Ticket Purchase And Printing the Bording Pass.
- github.com/s-abhimanyu/OnlineFlightBooking-PHP.git

Data Analysis

Software-Microsoft Power Bi

- Data Analysis Imported Data From Global Marketing Super Store (2016) And Made a Interactive Dashboard With The Help of Microsoft Power-Bi.
- github.com/s-abhimanyu/Power-Bi.git

Cloud Computing & PHP(Database)

Costumer feedback Website - PHP

- Hosted a Costumer Feedback Website using Amazon-AWS (Amazon Web Services).
- Integrated AWS-RDS, EC2 (Elastic-Cloud-Computing) & other components to host the Website.
- github.com/s-abhimanyu/Customer-Feedback-Website.git

ACHIEVEMENTS

AWS-Reskill

- Participated in a Aws-Reskill Learning Challenge & Stood at Top 200, In the month of October (2022).
- s-abhimanyu/AWS-Reskill.git