RIPAM KUNDU

Bangalore, Karnataka 560100

Meghnad Saha Institute of technology2021 - 2023● MCA | CGPA: 9.072018 - 2021Techno India Institute of technology2018 - 2021● BCA | CGPA: 8.482017 - 2018Kalyangarh Vidyamandir, India2017 - 2018● WBCHSE (Class XII), Aggregate: 65.4%2015 - 2016

Skills

Programming Languages C, C++, Python, SQL, Java, PHP.

Web Development HTML, CSS, JavaScript, React, Nodejs, Git, Git-lab, Azure DevOps.

Databases DBMS, MySQL, MongoDB

Others Data Structures and Algorithms, OOPS, Competitive Programming.

Work Experience

Sikharthy Infotech Pvt. Ltd. | Software Developer

• WBSE (Class X), Percentage: 52.71%

Feb 2023 - Jul 2023

- Experienced in Python Django as a member of the Python Platform (Python).
- Developed the backend, and frontend for a single-page application within the first 30+ days of joining the team.
- Created views and templates using Python and Django's view controller and templating language to develop user-friendly interfaces.

Sikharthy Infotech Pvt. Ltd. | Software Developer Intern

Nov 2022 – Jan 2023

- Developed a Full Stack Engineering Tool in a team of 6 members to assess the progress of different internal departments on various frontend and backend technologies.
- Partnered with the developer to implement RESTful APIs in Django, enabling analytics team to increase reporting speed by 24%.

Infosys | System Associate

Aug 2021 - Nov 2022

- Support desktop related technologies such as printers, networks, and wireless devices.
- Develop your content with agility in mind to support change in cost or scope, or the expansion of successful releases.
- Analyze existing business rules, data validation schemes, and program operational procedures.

Projects

Chat Application System

July 2023

- The project also maintains offline messages, i.e. the messages that were sent online, can be viewed even when you are offline, but obviously, you cannot send any message when you are offline.
- Communication with a colleague will be made easy using the chat option.

Invoice Management System

May 2023

- Developing blogging platform on HTML, CSS, JavaScript and using JAVA.
- Used HTM, CSS for fronted and web-based user Interface.
- Use JSP (Java Server Pages) is server-side technology to create dynamic java web application.

Attendance Management System

April 2023

- Developing blogging platform on HTML, CSS, JavaScript and using Python Django.
- Used HTM, CSS for fronted and web-based user Interface. Development tools for employee attendance.
- There are two module attendance system software for employee and admin using Face Recognition.

Uber Data Analysis

Aug 2022

- Use Importing Following Library is NumPy, Pandas, Seaborn, Matplotlib.
- Use K-means Clustering Algorithm and Logistics Regression.
- The mean accuracy for the Uber datasets are 84.42 %.

Course and Certification

HackerRank Cirtification
Python, JAVA, C#, JavaScript, SQL, Problem Solving.

Simplilearn Python for Beginners

Great Learning
SQL, OOPs, React Js, DevOps, AWS, Machine Leaning.
SKill Academy
Introduction to Python Beginner, HTML, CSS, JavaScript.

Academic and Extracurricular Achievements

- Coding profiles: Hackerrank, CodeChef, Leetcode, GFG.
- Gold badge for Python proficiency, problem-solving, and SQL on the Hackerrank platform
- 2022 8 nd /100 Participate Hackathon project Competition.
- 2022 15th /100 Hackathons project Idea given competition.
- 2021 10th /100 participate as a team member makaut quiz competition.
- 2019 Hacker Rank Participate coding competition.