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Bangalore Electronic City
Phase II 560100

TECHNICAL SKILLS

- Python
- JAVA
- PHP
- C / C++
- HTML / CSS/ JAVASCRIPT
- DBMS
- SQL
- GIT
- JIRA
- AWS

FUNCTIONAL SKILLS

- Software Development
- Software testing & Debugging
- Project Management
- Problem Solving & logical thinking
- Team Work
- Time Management
- Verbal & Written Communication

RIPAM KUNDU

SOFTWARE DEVELOPER

PROFESSIONAL PROFILE

Software developer with an emphasis in Python and Web Development. Dedicated to implementing new strategies and improving features of application. An Experienced software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Proficient in C/C++, JAVA, Python and SQL..

WORK EXPERIENCE

SOFTWARE DEVELOPER

SIKHARTHY INFOTECH PVT. LTD. Feb 2023 - Jul 2023

- Developed web application back-end components while communicating with clients to identify their needs/goals and work on meeting them.
- 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.

SOFTWARE DEVELOPER INTERN

SIKHARTHY INFOTECH PVT. LTD. Sept 2022 - Jan 2022

Python Full Stack Developer

- 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%.

EDUCATION

MASTER OF COMPUTER APPLICATION (MCA)

Meghnad saha institute of technology (MSIT)

CGPA : 9.07 | 2021 -2023

BACHELOR OF COMPUTER APPLICATION (BCA)

Techno India institute of technology (MSIT)

CGPA : 8.48 | 2018 -2021

XII - KALYANGARH VIDYAMANDIR (H.S)

65.4% | 2017 -2018

X- PRAFULLANAGAR VIDYAMANDIR (H.S)

57.21% | 2015 -2016

WORKSHOP

- Machine learning workshop.
- Microsoft Azure DevOps Workshop.
- Azure Administrator Workshop.
- AWS workshop
- Cyber Security workshop.
- Web Development workshop.
- Internshala workshop.
- Artificial Intelligence Industrial training program (EduFabrica).
- National Intellectual property awareness mission (NiPAM)

HOBBIES

- TRAVELING
- SPORTS
- CRICKET
- PHOTOGRAPHY
- LISTENING MUSIC
- EXPLOREING BROWSER

STRENGTH

- Hard & Smart Work
- Honest & Punctual
- Positive Attitude
- Time Management

PROFESSIONAL PROJECT

🔗 Invoice Management System

- 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.

🔗 Collage social networking in PHP

- Developing blogging platform on HTML, CSS, JavaScript and using PHP and MySQL for Database.
- Used HTM, CSS for fronted and web based user Interface.
- Through this site all students and college faculty members have been connected each other.

PERSONAL PROJECT

🔗 Attendance Management System

Jan 2023 – 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 – Dec 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 %.

🔗 Tesla Stock Price Prediction

April 2022 – July 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 %.

COURSES & CERTIFICATIONS

- HackerRank Python(Basic)
- HackerRank JAVA(Basic)
- Internshala Programming with C and C++
- Simplilearn Python for Beginners
- SKill Academy Introduction to Python Beginner
- SKill Academy HTML for Beginner
- NPTEL JAVA programming
- SIPL HUB Python Full Stack Development Course
- NBSP Introduction to Machine Learning
- Great Learning SQL Project For Beginners
- Great Learning OOPs In JAVA
- Great Learning React JS
- Great Learning Introduction to DevOps

ACHIEVEMENTS

- 2022 8 nd /100 Participate Hackathon project Competition.
- 2022 15th /100 RackaThon project Idea given competition.
- 2021 10th /100 participate as a team member makaut quiz competition.
- 2019 Hacker Rank Participate coding competition.
- 2018 Participate three days Under-19 national level Cricket event.
- 2016 State State level Cricket championship event.
- 2015 1st/50 CAB Inter District level Cricket Tournament