Rajkumar Suresh Rathod

Software Developer | Data Analyst

Summary

As a driven Software Developer and Data Analyst, I seek opportunities in a dynamic and innovative organization where I can leverage my skills to contribute to impact-full projects. I am passionate about creating efficient solutions and delivering valuable insights.

Education

Bachelor Of Engineering in Computer Science: CGPA: 8.93

Sant Gadge Baba Amaravati University

Polytechnic in Computer Science: Percentage: 83.34%

Pimpri Chinchwad Polytechnic, Pune

◆ 10 th SSC: Percentage: 80.40%

Shri Shivaji HighSchool, Ner

Technical Skills

Programming Languages: Java, Python, C++, SQL, JDBC **Web Technologies:** HTML, CSS, JavaScript,Bootstrap

Advance Tools: Hibernate -ORM
Data Analysis: Power BI, Excel
Database: RDBMS (MySQL)

Tools: Git, Power-point, version control (Git Bash)

Data Structures and Algorithms

IDES: Eclipse, jupyter Noteboook, VS Code, Google Collab **Soft Skills**: Time Management, Adaptability, Creative Thinking

Internship

Full Stack Java Developer • Exponent It and Services - Present

Jun 2023 -

Doing internship and learning various technology (Front end + Backend) and making new projects.

Broadband Technician At BSNL. -2019

May 2019 - July

Successfully cleared the assessment for the role of Broadband Technician (TEL/Q0102) conforming to National Skill Qualifications Framework Level-4.

Projects

◆ Interactive Data Visualization: HR-Attrition and Sales Boost Trend

- Developed data visualization dashboard using Python and Diplomatist.
- Cleansed and filtered data to ensure accuracy and reliability.
- Transformed raw data into interactive visual representations with Power BI.
- Enabled data-driven decision-making for HR-Attrition and Sales strategies.
- Git Hub: [Link] (https://github.com/rajkumar4041/Power-Bi-clothing-sales-data-visualization.git)

Web-guard: Empowering Productivity with Website Blocking

- Created a website blocking solution using Python and lib.
- Implemented website and category-based blocking to improve productivity.
- Customization time intervals for focused work and reduced distractions.
- Git Hub: [Link] (https://github.com/rajkumar4041/WebGuard.git)

Personal Portfolio

- Designed and developed an interactive website showcasing skills and projects.
- Utilized HTML, CSS, and JavaScript for a seamless user experience.
- Provided a centralized platform for potential employers and collaborators.
- -Portfolio:[Link](https://drive.google.com/drive/u/0/folders/1QEvqsxlvPUhPs9QzTgWcMlXOolsxJCa7)

Your Personal Voice Assistant

- Created a website blocking solution using Python.
- Designed voice assistant revolutionize the way you interact with technology.
- With this assistant you can experience the power of voice commands.
- Effortlessly control your digital world, enhance productivity, and access information in a Hands free and initiative manner.
- Key Features: Voice Control, Personalized Assistance, Task Automation, Delegate routine tasks.
- Git Hub: [Link] (https://github.com/rajkumar4041/Persona-voice-assistant.git)

Achievements

- Secured 3rd Rank in Project Exhibition Cum Competition organized by Computer Engineering Department at Pimpri Chinchwad Polytechnic, Pune.
- Successfully completed course on java data structure for intermediate level.
- Secured Runner Up in Reverse Coding organized by Computer Engineering Department at Pimpri chinchwad polytechnic, Pune.
- Excellence in Presentation at Jagadambha College of Engineering and Technology, Yavatmal.
- Runner up in Zest 18 Sherlock Holmes organized by the Computer Department at Pimpri chinchwad polytechnic, Pune.
- Successfully completed course and got certificate on mysql from sololearn.
- Demonstrated proficiency in visualization using Power BI through completion of Greet Learning.

Certificates

- Data Structure with java
- BSNL NSDC Assessment
- IJIMR Paper published
- Web development (Greet Learning)