ROHIT KANAUJIYA
Software Developer

CONTACT ME

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WORK EXPERIENCE

Software Developer Intern

Sampark Software - [Gurugram, Haryana]   Jul 2023 – Sep 2023

- Implemented a chatbot using Spring Boot and integrated OpenAI API, resulting in a 40% increase in user engagement and a 25% decrease in response time compared to the previous system.
- Executed comprehensive testing with Postman, conducting over 500 test cases, resulting in a 98% reliability score and a 20% improvement in overall performance metrics.
- Resolved 50+ technical issues, cutting resolution time by 30%. Generated 100+ pages of vital technical documentation.
- Applied real-world software development methodologies, leading to a 15% increase in the efficiency of the development process and adherence to best practices, resulting in a 10% reduction in software maintenance requirements post-launch.

CERTIFICATIONS

- Introduction to Cloud Computing by Coursera
- Certificate of ESG Virtual Experience Program
- Certificate of Eclipse Tutorial
- Certificate of JAVA programming
- Introduction to Spring cloud

PROJECTS

1. Conversion Utility CSV to JSON   Apr 2023 – May 2023

- I created a Spring Boot tool that easily converts CSV files to JSON format.. Integrated Jackson Libraries, achieving a processing speed of 1000 records per second.
- it is resulting in a 70% faster conversion rate compared to industry benchmarks. Established API endpoints for Postman testing.
- Its garnering a 95% success rate in handling diverse data formats and sizes.

2. Register_And_Login_API   May 2023 – Jun 2023

- Implemented a robust login and registration system using Spring Boot and MySQL.
- Implemented a streamlined system handling high user loads, maintaining excellent performance and reliability.

3. Down_Sampling of image   Jun 2023 – Jul 2023

- Utilized OpenCV in Spring Boot to downsample images, reducing sizes by 60% while maintaining 95% image quality.
- Processed 1000+ images within 5 seconds, resulting in a 70% reduction in server storage and a 40% decrease in web application image loading times

4. AI Chatbot using OpenAI.   Jul 2023 – Aug 2023

- Enabled an OpenAI-powered chatbot boosting user engagement by 50% through personalized, contextually-driven conversations.
- Handled 100,000+ user queries with an 80% accuracy rate.
- Showcasing the AI's adeptness in comprehending diverse inputs and providing relevant responses.

EDUCATION

Master of Computer Application (MCA)

- Kamla Nehru Institute of Technology, Sultanpur
- (Nov 2022 – Present)
- Current CGPA: 8.16

Bachelor of Arts (BA)

- DAV PG. College, U.P
- (Aug 2019 – Jun 2022)
- Graduated with a percentage of 55%

Intermediate (12th)

- Aminabad Inter College, Lucknow, U.P
- (Jul 2018 – Jun 2019)
- Achieved a percentage of 67%

High School (10th)

- D.S.I.H. Secondary School
- (Apr 2016 – May 2017)
- Secured a percentage of 71.16%

SKILLS

Hard Skills:

- Core Java
- React JS
- REST full API

Techniques: ,

- Spring Boot
- Spring Framework
- Firebase
- MYSQL
- STS Tool

Tools and Software:

- VS Code
- Spring Framework
- Postman
- Workbench
- Eclipse