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## SUMMARY:

Enthusiastic and result-driven Software Engineer with 5 years of experience in developing scalable and efficient web applications using Java, Python, and modern frameworks. Passionate about building high-quality software solutions and always striving to improve coding practices. Seeking a challenging role in a forward-thinking company to further enhance my skills.

## SKILLS:

- Programming Languages: Java, Python, JavaScript, SQL
- Frameworks: Spring Boot, Hibernate, React.js, Flask
- Tools: Git, Docker, Jenkins, JIRA
- Databases: MySQL, PostgreSQL, MongoDB
- Other: RESTful API Development, Microservices Architecture, Cloud Computing (AWS), Unit Testing, Agile/Scrum

## EXPERIENCE:

Software Developer | XYZ Technologies | June 2018 – Present

- Designed, developed, and maintained scalable web applications using Java, Spring Boot, and MySQL.
- Improved system performance by optimizing database queries, reducing load times by 30%.
- Developed RESTful APIs for internal and external integrations, supporting over 500 users.
- Led a team of 4 developers in building an enterprise-level application with microservices architecture.
- Implemented automated testing using JUnit and TestNG, reducing bug reports by 40%.

Data Scientist | ABC Analytics | May 2016 – May 2018

- Designed machine learning models to predict customer churn, achieving a 90% prediction accuracy rate.
- Used Python (pandas, scikit-learn) to clean and analyze data from large datasets.
- Collaborated with data engineers to deploy models to production and monitor their performance.
- Built interactive dashboards using Tableau to visualize KPIs for client presentations.

## EDUCATION:

Bachelor of Technology in Computer Science | University of ABC | 2016

- GPA: 3.7/4.0

- Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Software Engineering, Artificial Intelligence

## CERTIFICATIONS:

- AWS Certified Solutions Architect – Associate (2021)

- Oracle Certified Java Programmer (2020)

## PROJECTS:

1. \*AI Chatbot\* | GitHub: <https://github.com/johndoe/ai-chatbot>

- Developed a conversational AI chatbot using Python and the NLTK library, which can answer customer queries with 80% accuracy.

- Integrated the chatbot with a web application using Flask and deployed it on AWS.

2. \*Online E-commerce Platform\* | GitHub: <https://github.com/johndoe/ecommerce>

- Built a full-stack e-commerce website using React.js for the frontend and Spring Boot for the backend.

- Integrated payment gateway (Stripe) for secure transactions and implemented a recommendation system based on user preferences.

## HONORS & AWARDS:

- Winner of the 2019 Hackathon organized by XYZ Corp. for building an innovative logistics management system.

- Recognized as "Employee of the Year" at XYZ Technologies in 2020 for outstanding contribution to product development.

## LANGUAGES:

- English (Fluent)

- Spanish (Intermediate)

## INTERESTS:

- Open Source Contribution

- Machine Learning and Data Science

- Hiking and Photography