Java Full Stack Developer

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PROFESSIONAL SUMMARY

Aspiring Java Full Stack Developer with strong expertise in Core Java, Advance Java, JavaScript, HTML, CSS, and database management. Passionate about developing efficient, scalable applications and improving user experiences. Adept at problem-solving, software development, and teamwork. Seeking an opportunity to apply and expand technical knowledge in a dynamic work environment.

TECHNICAL SKILLS

- Languages: Core Java, Advance Java, JavaScript(learning), HTML, CSS.
- Technologies/Frameworks: JSP, Servlets.
- Tools & Database: GitHub, VS Code, Eclipse IDE & MySQL.
- Concepts: Object-Oriented Programming (OOP), Data Structures & Algorithms (learning).

PROJECTS

1. Flood Monitoring System using IoT

- Technologies Used: C#, HTML, CSS, JavaScript, Arduino UNO
- Description: Developed an IoT-based real-time flood monitoring system using Arduino sensors to track water levels and send automated alerts.
- Key Contributions:
 - o Implemented real-time data collection and alert mechanism.
 - Designed an intuitive user interface for monitoring.
 - o Enhanced system efficiency by optimizing sensor communication.

2. Online Agricultural Equipment Rental System

- Technologies Used: HTML, CSS, JavaScript, PHP, MySQL
- Description: Built a web-based platform that connects farmers with agricultural equipment rental services.
- Key Contributions:
 - o Developed interactive front-end with seamless navigation.
 - o Implemented secure user authentication and data management.
 - Enhanced database structure for efficient inventory tracking.

3. Tic-Tac-Toe Game in Java

- Technologies Used: Core Java, Java Swing
- Description: Developed a simple Tic-Tac-Toe game using Java and Swing for GUI-based interaction.

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- Key Contributions:
 - o Implemented a fully functional two-player game mode.
 - o Designed an intuitive graphical user interface (GUI) using Java Swing.
 - o Incorporated game logic and validation for win conditions.

EDUCATION

- Master of Computer Applications (MCA)
 - o East West College of Management, Bangalore (2022 2024)
 - o CGPA: 7.71
- Bachelor of Science (B.Sc.) PCM
 - Sarada Vilas College, Mysuru (2019 2022)
 - o CGPA: 7.83
- Aalpha PU College, KR Nagar
 - Completed 12th board Examination with 68.33% (June 2017 May 2019)
 - o KR Nagar, Karnataka
- BS Madappa Memorial Eng. Med. High School, KR Nagar
 - o Completed 10th board Examination with 72.80% (June 2016 April 2017)
 - o KR Nagar, Karnataka

PROFESSIONAL EXPERIENCE

Scontinent Technologies Pvt. Ltd., Bengaluru

Intern - Full Stack Web Developer (July 2024 - October 2024)

- Assisted in designing and developing web applications using Java Full Stack technologies.
- Contributed to both front-end UI development and back-end database management.

CERTIFICATIONS

- HTML, CSS, JavaScript Udemy
- Soft Skills Enhancement Magic Bus Foundation

ACHIEVEMENTS

- Kho-Kho Championship: Secured 2nd place at the district level.
- Volleyball Representation: Represented the Taluk-level volleyball team showcasing leadership and teamwork skills.

SKILLS

- Strong analytical and problem-solving skills.
- Effective communication and teamwork abilities.
- Quick learner with adaptability to new technologies.