Roopa K.

A motivated and detail-oriented BCA graduate with a strong foundation in Java programming, object-oriented concepts, and full-stack development. Seeking an entry-level software developer role to utilize my technical skills in Java.

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WORK EXPERIENCE

KodNest Technologies, Bangalore

Full Stack Developer Intern

- Duration: [Dates as per actual internship]

- Developed and implemented user-friendly web applications using Java, JDBC, and RESTful APIs.

- Collaborated in designing reusable libraries and components to enhance application scalability.

- Participated in version control and build management using Git and Maven.

- Gained hands-on experience in Java GUI frameworks like Swing and AWT, as well as web frameworks such as Struts and Spring.

- Assisted in creating database schemas and managing business processes through SQL-based solutions.

EDUCATION

Nutan Institute of Management, Davanagere

Bachelor of Computer Applications (BCA)   Graduated: 2023 | CGPA: 7.5

PROJECT

- Developed an online music streaming platform allowing users to search, play, and organize songs.
- Integrated Java APIs with a MySQL database for backend data management.

- Employed MVC architecture for the seamless flow of data and RESTful services for efficient client-server communication.

Drug Shipment App

- Designed a Java-based application for tracking drug shipments in real-time, catering to pharmaceutical logistics.
- Implemented Java concurrency and multithreading to handle real-time data updates.
- Integrated external APIs for shipment tracking and optimized the application for better performance using design patterns.

SKILLS

- Java, HTML, CSS, JavaScript, SQL, Git, Object-Oriented Programming (OOP), Multithreading, Java class loading mechanism, and exception handling.