

Java Developer

Name: Bindu Madhavi V
Phone Number :8277043188
Email: bindumadhaviv01@gmail.com
Location: Bangalore

OBJECTIVE:

To pursue a highly rewarding career where I can use my skills and knowledge for organizational and personal growth.

PROFESSIONAL EXPERIENCE:

- Worked as a **Jr. Java Developer** in **CAPGEMINI** from **DECEMBER 2021 to 19th of AUGUST 2024.**

SUMMARY

- Knowledge on **HTML5, CSS** and **React-JS** skills with code level experience.
- Good knowledge in OOPS concepts (**Inheritance, Encapsulation, Polymorphism, Abstraction**).
- Developed responsive web pages using **HTML5 and CSS3**, ensuring cross-browser **compatibility and accessibility**.
- Utilized CSS preprocessors like Sass for streamlined stylesheet development and implemented **modern CSS techniques for visually appealing user interfaces**.
- Completed hands-on projects using Java, **Spring Boot**, and **Hibernate**, demonstrating understanding of backend development concepts and best practices.
- Demonstrated familiarity with the fundamentals of **Spring Boot framework, including dependency injection, auto-configuration**, and embedded server capabilities.
- Demonstrated understanding of Hibernate framework concepts such as **ORM** (Object-Relational Mapping) and session management through academic coursework or personal projects.
- Hands-on experience in **React-JS** and Java.
- Developed interactive user interfaces and single-page applications (SPAs) using React.js, **leveraging its component-based architecture** and **virtual DOM** for efficient rendering and state management.
- Experience with front-end development using react and **Spring boot**.
- Proficient in version control using **Git, including repository management, branching, merging**, and resolving conflicts, ensuring collaboration and **codebase integrity in team** environments
- Good Presentation **skills, problem solving skills and learning attitude**.
- Good analytical and **problem Solving** skills for even **complex problems**.

TECHNICAL SKILLS:

- Frontend Technologies : React-Js, HTML, CSS, Spring Boot
- Backend Technologies : My SQL
- Responsive Design : Bootstrap
- Unit Testing : J-Unit
- Source Code Control : Git
- Operating System : Windows
- Programming Editors/IDEs : Visual Studio Code, Eclipse

PROJECT 2:

- Project Name : OVERLAYS
- Clint : CITI
- Role : Java Front end Developer and Supporting Team
- Duration : From June-2023 to Till Now

PROJECT 1:

- Project Name : BARCLAYS
- Clint : CITI
- Role : Java Developer
- Duration : From March-2022 to May -2023

Project Description:

In response to evolving customer needs and heightened **security requirements**, our banking institution has **embarked on a comprehensive project** to enhance our **online banking portal**. The **Secure Banking Portal Enhancement** project aims to deliver a state-of-the-art online banking experience that prioritizes **security, usability, and functionality** for our customers.

RESPONSIBILITIES:

- Develop custom modules or applications on top of **existing banking systems using Java** and related technologies.
- Implement new features, **enhancements, and integrations according to project requirements.**
- Integrate overlay applications with core **banking systems, third-party APIs**, and external services.
- Implement messaging protocols, **RESTful APIs**, or other communication mechanisms for seamless data exchange.
- Implement **data access** logic using **ORM frameworks like Hibernate or JPA.**
- Implement security measures such as authentication, authorization, and **encryption to protect** sensitive data.
- Write unit tests, **integration tests**, and end-to-end tests to validate the functionality and performance of overlay applications.
- Design and optimize database schemas for **overlay applications**, considering performance and **scalability.**
- Conduct security reviews and penetration testing to identify and address security issues
- Monitor resource utilization and implement **caching strategies to enhance** responsiveness and scalability.
- Implement necessary controls and audit trails to facilitate **compliance reporting.**
- Continuously seek opportunities to enhance the **functionality, usability, and performance of** overlay applications.

CERTIFICATIONS:

- Got certified in **Hacker Rank** courses like **Java, SQL.**
- Got certified in **udemy** courses like **Advanced Java, Masters in React –JS, Advanced spring boot.**

EDUCATION:

- Electronics and Communication engineering from Srinivasa Ramanujan Institute of Technology College Affiliated to **JNTU Ananthapur year of 2020.**

PERSONAL DETAILS:

- Name : Bindu Madhavi V
- Contact Number : +91-8277043188
- Nationality : Indian.
- Languages Known : English, Hindi, Kannada ,Telugu and Tamil
- Current Address : #30,21st main,2nd phase,near Renuka Prasanna theatre, Marenahalli,
JP Nagar,Bangalore
- Permanent Address : Kanekal, Andhra Pradesh.

DECLARATION:

I hereby declare that all the details furnished above are true to the best of my Knowledge.

Place: Bangalore

Yours Sincerely,

Date :

Bindumadhavi V