SHIVAM UTTARWAR

uttarwarshivam1@gmail.com | 📱 +91-8605111289 | 📍 Bengaluru, India (Willing to relocate)

Software Developer with a solid background in Java Spring Boot for backend development and ReactJS for frontend design. Experienced in developing robust APIs and dynamic, user-friendly interfaces. Skilled in addressing client issues, translating requirements into functional solutions, and ensuring smooth integration between business needs and technical execution.

PROFESSIONAL EXPERIENCE

- **PROJECT ASSOCIATE**
- **CDAC Bengaluru   11/2023 - Present**

  - **Backend Development :** Utilized Java Spring Boot to design and implement server-side logic. Developed RESTful APIs for various functionalities required by the CMPFO project. Ensured the application was robust, secure, and scalable. Performed debugging and optimization to enhance performance.

  - **Frontend Development :** Used ReactJS to create dynamic and responsive user interfaces. Integrated frontend components with the backend services seamlessly. Ensured a user-friendly experience by implementing intuitive UI/UX design principles. Worked on state management and front-end routing to improve application

  - **Client Interaction and Problem Solving :** Actively communicated with clients to understand their requirements and issues. Provided solutions to client problems promptly and efficiently. Gathered feedback and made necessary adjustments to meet client expectations. Facilitated smooth collaboration between clients and the development team.

SKILLS

- **Development :** Java (Basic & Advance) ,Object Oriented programming ,HTML, CSS, RESTful Web Services , Docker , Frontend Backend Integration,Collection Framework ,Microservices
- **Tools & Concepts :** Git,Postman,Visual Studio Code ,
- **Programming Languages:** Java , JavaScript , HTML, CSS
- **WebTechnologies/Frameworks :** : Spring Boot , Reactjs , Axios library , Material UI library , HTML , CSS
- **DataManagement :** MySQL,PostgreSQL

EDUCATION

Post Graduate Diploma	Bachelor of Technology
CDAC ACTS IACSD PUNE	Maharashtra Institute Of Technology
09/2022-03/2023	06/2014-06/2020

CERTIFICATIONS

CDAC CERTIFIED : Pursued the Post Graduate Diploma in Advanced Computing (PG-DAC) at the Centre for Development of Advanced Computing (C-DAC), a premier institution under the Ministry of Electronics and Information Technology, Government of India.

NASSCOM CERTIFIED : Achieved certification through the IT-ITeS Sector Skills Council (SSC) NASSCOM, an initiative by the National Association of Software and Service Companies (NASSCOM). This certification aligns with industry-recognized job roles and competency standards, validating my readiness for roles in the IT sector

PROJECTS

Student Management System
Tech Stack : Java, Spring Boot, ReactJS, PostgreSQL, Axios, REST APIs

- Built a full-stack student management platform using Spring Boot (backend) and ReactJS (frontend).
- Designed RESTful APIs for CRUD operations on student data.
- Integrated frontend with Axios, implemented React Router, and used Material UI for responsive design.
- Implemented backend logic with Spring Data JPA, PostgreSQL, and custom exception handling.

EXTRACURRICULAR ACTIVITIES

Adaptability : Flexible and quick to adapt to new technologies and project requirements.

Meditation : Practicing meditation regularly to enhance mental clarity and well-being.

Learning New Technologies : Continuously exploring and mastering new technological advancements