ARUN BAGHEL

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SUMMARY

B.Tech (CSE) graduate from RGPV University with hands-on experience in academic and internship projects, proficient in front-end and back-end technologies. Specialising in building scalable, responsive, and interactive web applications.

EDUCATION

Shri Rawatpura Sarkar Institute of Technology & Science Datia M.P.   June 2020 - June 2024
Bachelors of Technology in Computer Science and Engineering   CGPA: 8.03/10.0

B.S.F Public School, Tekanpur   June 2019 - July 2020
Higher Secondary School Certificate Examination (10+2)   Percentage 81/100

TECHNICAL SKILLS

Programming Language: JAVA, JavaScript
Frameworks & Tools: Spring Boot, Spring MVC,REST APIs, Hibernate/JPA, Maven
Web Technologies: React.js, HTML, CSS, Bootstrap
Databases: MySQL
Others: GitHub, Postman, Unit Testing

SOFT SKILLS

- Data Analysis
- Adaptability & Flexibility
- Analytical & Problem Solving
- Collaboration & Communication.

PROJECTS

SuggestingDoctors
Developed A platform where doctors can register their patients, worked on build backend APIs to achieve task like:
- Adding a doctor, Adding a patient & its symptom, suggesting the doctor based on the patient's symptoms & more.
- Automated patient registration, optimising workflow and reducing manual data entry.

Tech Stack - Spring Boot, Hibernate, REST APIs, MySQL, JavaScript, HTML, CSS.

PapersHeadline
- Created a news aggregator app that curates real-time articles from multiple sources.
- Utilised Redux for state management and designed RESTful APIs for data fetching and display.
- Designed and developed RESTful APIs to fetch and display real-time news from third-party services & integrated third-party APIs.

Tech Stack - Java, Spring Boot, Hibernate, REST APIs, MySQL, React.js, Redux, Bootstrap, CSS.

HomeServe
- Built a scalable platform to connect homeowners with service professionals, using secure RESTful APIs.
- Integrated JWT authentication to manage user roles and ensure secure access control.

Tech Stack - React.js, HTML, CSS, JavaScript, Bootstrap, Spring Boot, RESTful APIs, MySQL.

PRACTICE PROJECTS:

MultiShop (E-Commerce), Banking Application, Employee management System

INTERNSHIP EXPERIENCE

CETPA Infotech PVT LTD   September 2023 - August 2023
Java Full Stack Intern
- Assisted in building full-stack applications like MultiShop and Banking Application by developing RESTful APIs and connecting frontend to backend.
- Improved application performance and security by leveraging Spring Boot, JWT authentication, and efficient coding practices.

CERTIFICATES

- JAVA Full Stack by CETPA Infotech Pvt Ltd, Noida   September 2023 - March 2024