ABHISHEK SOLANKE

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OBJECTIVE

Aspiring software developer with recent academic achievements in Java, Spring, Spring Boot, Spring Data JPA, REST API, Hibernate, Microservices, and SQL. Seeking an entry-level role to apply my knowledge and develop my career in software development.

EDUCATION

Guru Nanak Institute of Engineering and Technology , Nagpur   *Jun 2019 - May 2023*
- Bachelors of Engineering in Computer Science
- Courses:Java, DBMS, OS, UI technologies

Vasantrao Naik College, Chhtr. Sambhaji Nagar   *Jun 2017 – May 2019*
- *Higher Secondary Certificate*
- *Courses: Physics, Chemistry, Maths, Information Technology*

TECHNICAL SKILLS & TOOLS

Programming Languages: Java , SQL , Javascript
Frameworks : Spring , Spring Boot , Spring MVC , Hibernate , JPA , REST API , Spring Cloud Microservices , JMS messaging , Kafka , HTML/CSS , BootStrap , JSON
DataBase : Oracle , MongoDB
Developer Tools : Git , Github , Gitlab , Maven , Gradel , Junit , Mockito , SLF4J , Eclipse IDE , VS code

PROJECTS

Tours and Travel Website   *Jun 2022 - Aug 2022*
Created a B2C website in Spring-Boot, Maven, Hibernate and MySQL for tour operators who operate international, Domestic, and event-based tours. The website is completely database driven making it flexible and easy to maintain.

- The site allows users to browse through all tours, get details and book tours using payment gateways. Users can search tours on various criteria (price band, duration, etc.). Search results are based on optimized search algorithms. Itinerary is auto emailed.
- **Backend** : Utilized Spring Boot, Spring Boot MVC, Spring Boot data JPA to build a robust and scalable backend, integrating REST APIs for seamless communication between client and server.
- **Frontend** : Created a user-friendly interface using HTML, CSS, and JavaScript, ensuring a responsive and engaging user experience.
- **Database** : Implemented MySQL for efficient data storage and retrieval, enabling smooth management of user information, bookings, and travel packages.
- **Skills Used:** Spring boot, Rest API, HTML, CSS, JavaScript, MySQL

Chatbot Application   *Jan 2023 - Mar 2023*
Developed a web-based chatbot application capable of responding to user inputs with plain text, URLs, or documents. Leveraged AIML for enabling intelligent and context-aware responses.

- Implemented a Backend with Spring Boot, Hibernate, and MySQL, and created a responsive frontend using HTML, CSS, and JavaScript. The chatbot provides seamless user interaction and is easy to maintain.
- **Features:**
  - User interaction and response handling
  - Searches based on AIML-trained data patterns
  - Responses in plain text, URLs, or documents
- **Skills Used:** Spring boot, REST, NLP, AIML (Artificial Intelligence Markup Language), HTML, CSS, JS