Saritha K

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Java Full-Stack Development	Mar 2024 - Ongoing
Kharagpur College, Kharagpur BCA (Bachelor of Computer Applications)_Computer Applications (69.0%)	2017 - 2020
South Eastern Railway Girls Higher Secondary School., Kharagpur Intermediate_BiPC (57.0%)	2014 - 2016
South Eastern Railway Girls Higher Secondary School., Kharagpur. Secondary School Of Certificate (58.0%)	2013 - 2014

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js

Backend: Python, Java, SpringBoot

Databases: SQLite

PROJECTS

E Commerce Website (commercesite.ccbp.tech)

Discover a world of products with this responsive website that showcases an extensive range of products.

- Designed with a user-centric approach, this website features HTML structure elements and Bootstrap components to ensure a seamless experience.
- Get a closer look at the products with product videos and a carousel displaying multiple images of offers.

Technologies used: HTML, CSS, Bootstrap

Todo Application (<u>mytodojs1.ccbp.tech</u>)

Developed a Spring Boot Application for managing activities that are to be done. The goal was to create an application that would allow efficient management of tasks. The project involved implementing various components and functionalities using JPA and Hibernate.

- The application faultlessly handled HTTP requests, interacted with the database, and effectively mapped database records to Java objects.
- The database, which contains a todolist table, stores the details of activities, including information such as ID, task, priority, and status.
- By leveraging my knowledge of JPA, I successfully implemented the necessary functionalities to accomplish the project requirements.
- Furthermore, I developed multiple APIs to facilitate effective data manipulation. These APIs allowed retrieving a list of all tasks, adding new tasks, retrieving task details based on their unique ID, and updating or deleting task details.
- This project provided valuable practical experience in building an activity list and showcased my skills in Java, database handling, and API development.

Technologies used: Java, H2 database, REST API, JPA and Hibernate, SpringBoot

Jobby App (jobbysiteapp.ccbp.tech/login)

Constructed an all-in-one job searching platform, Jobby App.

- Built pages for Login, Home, Jobs, and Job item details with React components, form inputs, and event handlers.
- Ensured secure authentication with JWT tokens and REST API calls.
- Persisted login state with local storage and protected routes with React Router.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication