Bhagwat M Solunke

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EDUCATION

SPPU | Bachelor of engineering in Information Technology

Dec 2020-May 2024

• **CGPA**: 7.48/10

Sinhgad Institute's RMDSSOE, Pune

COURSEWORKS

Electives: Advanced database management systems, Cloud Computing, Devops, Smart Computing, Soft Computing, Business Intelligence.

SKILLS

Programming: C, C++, Java, Python

Development: HTML, CSS, Javascript, Node.js **Technologies**: Git, Docker

Frameworks: React.js, Express.js, Spring

PROJECTS

MLRiskAnalyzer, Created a tool to scrape news articles with Scrapy and perform sentiment analysis using CNN, RNN(LSTM), BERT models. Developed a React.js frontend and an Express.js backend for user interaction.

Stored and managed data in a remote MongoDB Server.

Github

BytesBitesBlog, Designed and developed a blog website that offers user registration, login functionality, and the ability to create and read blogs. Utilized **React.js** for the responsive front-end and **Express.js** for the robust back-end, with **MongoDB** serving as the database for efficient data management.

Snapbook, Developed a full-stack social media platform that includes user registration, authentication, post management (CRUD), post interaction, and real-time chat functionality. Utilized **React.js**, **Express.js**, **Socket.io**, and **MongoDB** for seamless user experiences and data management.

Product Management System, Developed a Java-based web application using **Servlets**, **JDBC**, and **JSP** for efficient product management. The application enables CRUD operations on a **MySQL** database, providing a seamless and user-friendly interface for managing product data.

<u>GitHub</u>

iNotebook, Designed and developed an intuitive Personal INoteBook with user authentication. This web application allows users to seamlessly CRUD their notes, which are stored in **MongoDB** for data persistence. The front-end is built using **React.js** with Bootstrap, and the back-end by **Express.js**.

ProjectLink | GitHub

EXTRACURRICULAR

Completed 8-week NPTEL courses on "Design and Analysis of Algorithms". Certificates

Geeks for Geeks: Coding score:723 Problems Solved: 306 Codechef :max rating(1497)

Hackerank: 4 * Java, 4* SQL Codeforces: max rating(1046)