Akash H Tale

Undergraduate at Sinhgad Institute' RMDSSOE,Pune

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EDUCATION

SPPU | Bachelor of engineering in Information Technology

Dec 2020-May 2024

• **CGPA**: 8.12/10

SPPU | Honors in Data Science

July 2022-May 2024

• **CGPA**: 8.2/10

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, Java Spring **Technologies**: Git, Docker

Frameworks: Spring, Spring MVC, Spring ORM

PROJECTS

CompanySentimentAnalysis, Developed a data analytics platform utilizing **React.js** for the frontend and **Scrapy** for web scraping. Leveraged machine learning techniques, including **LSTM** and other deep learning algorithms, to conduct sentiment analysis on collected data. Provided actionable insights into market sentiment trends <u>Github</u>

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.

GitHub

Social Monkey, 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.

<u>GitHub</u>

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>

Monkey Notes, Designed and developed an intuitive Personal NoteBook 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 12-week NPTEL courses on "Design and Analysis of Algorithms" and "Blockchain and its Applications." Certificates

Geeks for Geeks: Coding score:1020 Problems Solved: 472 CodeChef: max rating(1557)

Hackerank: 4 * Java, 4* SQL, 5* Javascript, 5* 30DaysOfCode