

SWARUP DAS

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EDUCATION

Calcutta University

B.Tech in Computer Science and Engineering

- Cumulative GPA : **7.554/10.0**

Kolkata, West Bengal

2021 – 2024

Sammilani Mahavidyalaya

B.sc in Computer Science(Hons)

- Cumulative GPA : **8.104/10.0**

Kolkata, West Bengal

2018 – 2021

EXPERIENCE

Internship in Data Analytics [🔗](#) | [Diabetes prediction using machine learning](#)

June 2023 - July 2023

- Studied and applied machine learning and deep learning techniques for data analytics tasks, specializing in diabetes prediction.
- Developed a diabetes prediction model using Python and popular libraries like scikit-learn, TensorFlow, or PyTorch.
- Implemented advanced algorithms such as decision trees, random forests, or neural networks to analyze medical data and predict diabetes outcomes.

PROJECTS

E-Commerce App [🔗](#) | [Nextjs, Redux-Toolkit, TypeScript, Tailwind CSS](#)

- Users can filter products according to brand and category
- The products added to the cart are stored in local storage.
- **GitHub Repository**

Text Analyzer [🔗](#) | [Reactjs, CSS, JavaScript](#)

- Count the number of words and characters, and preview the text.
- Convert the text into uppercase or lowercase.
- Analyze the writing speed and allow users to copy text from the application to the clipboard.
- **GitHub Repository**

Todo App [🔗](#) | [Reactjs, CSS, JavaScript](#)

- Add, delete, and modify todo tasks.
- All data related to these tasks is stored locally.
- Additionally, there is an option to change the background color to suit preferences.
- **GitHub Repository**

Quiz App [🔗](#) | [Reactjs, CSS, JavaScript](#)

- Engage users with a dynamic quiz featuring 15 questions across various topics.
- Move to the next question on correct answers and automatically exit users on incorrect responses.
- Implement timers for each question to add excitement and challenge.
- **GitHub Repository**

TECHNICAL SKILLS

Languages: C, Java, Python

Technologies/Frameworks: HTML5, CSS3, JavaScript, TypeScript, MySQL, MongoDB, Express, ReactJS, NextJS, NodeJS, Tailwind CSS

Developer Tools: VS Code, Postman, git

Coding Platforms

- **Leetcode:** Solved **400+** Problems [🔗](#)