Siddhesh Songire

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EDUCATION

Vishwakarma Institute of Information Technology [2020 - 2024]

Artificial Intelligence and Data Science

Pune, MH *CGPA:* 9.59

Shree H.B Girme Junior College [2020]

Pune, MH

Class 12th (SPPU)

Percentage: 82

EXPERIENCE

Technical Associate

Aug 2021 – Sept 2022

Entrepreneurship Development Cell, VIIT

- Designed and developed dynamic and responsive websites using HTML, CSS, JavaScript, and React.js.
- Collaborated as a technical team member in the global E-Summit Vishwapreneur.

Data-Viz Hackathon - Analytics Crew

Datametica

- Achieved the runner-up position among 50 teams.
- Contributed to creating design templates, making visualization and presented the dashboard to industry experts.

PROJECTS

MERN Todo Website

React.js, Node.js, Express, MongoDB, Git

Website

- A **CRUD application** using the MERN stack to implement task management.
- Exposed POST, GET, PUT and DELETE HTTP methods using Express
- Extended a todo application to integrate **Ethereum blockchain**, creating a secure and decentralized task management solution.

Social-Media Website

React.js, Firebase, TypeScript, Git

Website

- A Full Stack social media website to publish and interact with text-based posts.
- Integrated Google email authentication for user login.

Image and Text compression

C++, Data Structure and Algorithm

Source Code

- Implemented **Huffman coding** in C++ for efficient image and text compression.
- It takes the input string and encode it into Huffman codes and then decodes back to original string.

Course Comparison Website

React.js, Tailwind CSS, JavaScript, Git

Website

- Created CourseCove, a dynamic online platform to explore and compare a wide range of courses.
- Helps user identify and select courses aligned with their interests and goals.

TECHNICAL SKILLS

Languages : C++, JavaScript, Python

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

Backend,

: Node.js, Express, MongoDB, SQL

Databases

Dev Tools : Visual Studio Code, Git, GitHub, Remix IDE

Additional : Tableau, Amazon EC2, Ganache, Postman