# Om Satpathy +91-8789588998 | ■ Mail | in LinkedIn | ♀ GitHub

#### EDUCATION

# Veer Surendra Sai University of Technology2020 – PresentBachelor of Technology in Computer Science and EngineeringCGPA 9.0/10(upto 6th sem.)Sheyn International School CBSE2020Intermediate in Science90.6%V.S. Public School ICSE2018Matriculation87.6%

#### **PROJECTS**

## Personal Portfolio Website | NextJS, TailwindCSS, Framer Motion

Live Repo

- A website for displaying skills, projects and work experience.
- Uses techstack of NextJS, TailwindCSS and Framer Motion.

#### AI Article Summarizer | ReactJS, TailwindCSS, RapidAPI

Live Repo

- An AI-powered article summarizer tool that summarises webpage content when given URLs.
- Uses techstack of ReactJS, TailwindCSS and RapidAPI.

# $\textbf{Goalsetter App} \mid \textit{ReactJS}, \; \textit{Redux}, \; \textit{ExpressJS}, \; \textit{MongoDB}$

Repo

- Created a full stack goal-setting app.
- Uses ReactJS, Redux, ExpressJS and MongoDB as techstack.
- Implemented user authentication and authorisation using JSON Web Token and bcryptJS.

#### Social Media API | ExpressJS, MongoDB, Cloudinary

Repo

- Users can post, like other people's posts, comment, and interact.
- The tech stack consists of ExpressJS, MongoDB, Cloudinary and RestAPI.
- Email based validation is provided for security.

### Positions of Responsibility

# Technical Team Member

May 2021 – Present

Enigma - Web and Coding Club, VSSUT

- Contributed to club's web related projects.
- Mentored a group of students in C language in Lift-Off-C program conducted by the club.

#### TECHNICAL SKILLS

Languages: C/C++, Javascript, Python, SQL, HTML/CSS

Frontend Technologies: TailwindCSS, Framer Motion, ReactJS, NextJS, Redux Toolkit

Backend Technologies: NodeJS, ExpressJS, MongoDB, RestAPI Tools: GitHub, Postman, VS Code, Google Cloud Platform, RapidAPI

#### Relevant Coursework

Computer Science and Engineering: Data Structures and Algorithms, Design and Analysis of Algorithms, Object Oriented Programming, Operating Systems, Database Management System, Computer Networks

Additional: MERN stack web development

#### ACHIEVEMENTS AND LEADERSHIP SKILLS

• Topped the district in Intermediate level, CBSE 2020.