SATYAM DWIVEDI

PROFILE

Enthusiastic Computer Science and Engineering student with hands-on experience in web development, backend systems, and various programming languages. Adept at problem-solving and eager to contribute to innovative projects through challenging internship roles.

EDUCATION

Vellore Institute of Technology

September 2022 - Present

Bachelor of Technology

Computer Science and Engineering

Himalayan Whitehouse International College

2019 - 2021

Science

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Java, JavaScript, TypeScript

Frontend Technologies: ReactJS, NextJS, HTML, CSS, TailwindCSS, Bootstrap

Backend Technologies: NodeJS, ExpressJS

Tools: Git, Docker

PROJECTS

MailMerge Automator

Developed a backend solution using Nodemailer to automate email distribution. Technologies used include NodeJS and CSV parsing. The system increased email distribution efficiency by 30%.

Crunchyroll Clone

Created a two-page website using NextJS to mimic a streaming platform. The home page displays a list of anime, and each anime's details are shown on a separate page, achieved through dynamic routing.

WORK/TRAINING EXPERIENCE

InnovationX, VIT

Hackathon

· Developed a reusable authentication system for web applications, improving security and user management.

ACADEMIC ACHIEVEMENTS

Runner-up in Clash of Bugs, a coding competition at VIT (Vellore Institute of Technology).

EXTRA-CURRICULAR

Member of ADG Club, VIT