Swayam Pati

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EDUCATION

CHITKARA INSTITUTE OF ENGINEERING TECHNOLOGY

B.E. in Computer Science
Cum. GPA: 9.81/10
2020-2024

DAV PUBLIC SCHOOL

CBSE CLASS XII
Percentage: 91
2020

CBSE CLASS X
Percentage: 87
2018

LINKS

LinkedIn:// **SwayamPati**

Github:// **SwayamPati**

SKILLS

PROGRAMMING

Java • Cpp • Javascript

ReactJs • NodeJs • ExpressJs

• MongoDB • MySQL • Git

ACTIVITIES

Part-time Stock Market Investor

EXPERIENCE

THE SPARKS FOUNDATION | Web Development Intern
July 2022 – Aug 2022 | Remote Work

• Engineered a seamless donation experience using a custom-built donation web page integrated with Razorpay payment gateway, resulting in a 60 percent reduction in payment processing time using **HTML, CSS,** and **JavaScript**.

PROJECTS

CRYPTO PILOT Try it out

• Developed and launched a **React**-based crypto tracker using JavaScript and the CoinGecko API, enabling real-time tracking of 500+ cryptocurrencies and increasing user engagement by 40percent.

• Developed a dashboard that displayed real-time data for 10+ digital currencies, generating 50 percent more engagement on the app and increasing user retention by 25percent.

• Implemented search functionality for specific cryptocurrency lookups.

SMART CHAT Try it out

• Engineered a ChatGPT replica using the **MERN stack (MongoDB, Express, React, and Node.js)**, harnessing its comprehensive capabilities.

• Presents users with a comprehensive selection, spanning paragraph composition, paragraph summarization, JavaScript code generation, and the production of sci-fi images.

• Secures user login credentials by storing them in a MongoDB database, ensuring data integrity and confidentiality.

CERTIFICATIONS

CODING NINJAS

• Object Oriented Programming using Java

• Advanced Web Development

• Design and Analysis of Algorithms using C++

CISCO

• Introduction to IOT

• JavaScript Essentials

• Introduction to Cyber Security