

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

- 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

- 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