Dishan Vijay

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EDUCATION

Indian Institute of Information Technology, Una   Una, Himachal Pradesh
B.Tech Computer Science and Engineering - CGPA: 9.0 (Current)   Expected 2026
St Xavier's School   jaipur , rajasthan
Percentage (PCM-CS): 92%   2021-2022

PROJECTS

- **StudyNotion**   *Mar. 2023 - May 2023*

  ReactJs ,NodeJs, MongoDB, ExpressJs , RestAPI   GitHub Link

  – **Secure User Registration and Authentication:** The application ensures secure user registration and authentication with JWT, allowing users to sign up, log in, and manage their profiles seamlessly.
  – **Instructor and Student Functionality:** Instructors can create and edit courses, while students can enroll, access materials, and track their progress, including completed lessons and quiz scores.
  – **Payment Integration:** The platform integrates Razorpay for secure payments.
  – **Search Feature:** Users can easily find courses and resources using the search feature.
  – **Instructor Dashboard:** Instructors have a comprehensive dashboard to view course performance, student enrollment, and income through clear charts and visualizations.

- **N-GPT**   *May. 2023 - June 2023*

  ReactJs ,Firebase ,TMDB API, Tailwind   GitHub Link

  – **Responsive and Interactive Web App:** Developed a responsive and interactive web application using React.js and Firebase, featuring a user-friendly interface.
  – **Deployment and Optimization:** Deployed the web app to Firebase Hosting and GitHub Pages, and optimized performance.
  – **Integration of APIs:** Added OpenAI and TMDB APIs for improved movie suggestions and search functionality.

TECHNICAL SKILLS

- **Languages**: Python, C, C++, MATLAB*

- **Developer Tools** : VS Code, Git, GitHub, Linux*, MySQL

- **Tools/Frameworks**: Reactjs , Node , Next, javascript,Firebase,Tailwind,TypeScript

- **CS Core**: Database Management System, Operating System, Object Oriented Programming, Computer Network

- **Soft Skills**: Leadership, Team Work, Public Speaking, Event Management   ** Elementary proficiency*

ACHIEVEMENTS & EXTRACURRICULARS

- Silver Medal, National Science Olympiad

- Bronze Medal, International Mathematics Olympiad

- **3 Stars** on **Codechef**. Highest Rating: 1680.