TARUN BISHT

EDUCATION

Chandigarh University Sep '20 – Jul '24

Bachelor of Engineering in Computer Science

Punjab, India

• Cumulative CGPA: 7.96

Govt.Model.Senior.Secondary.School May '20

XII (CBSE) | Percentage : 89.6 Chandigarh, India

Govt.Model.Senior.Secondary.School

X (CBSE) | Percentage: 82.6

Chandigarh, India

TECHNICAL SKILLS

Programming Languages: C++, C, Java, SQL, Javascript

Frameworks and Libraries: React.js, Tailwind CSS, Bootstrap, jQuery, EJS

Technologies: HTML, CSS, Node.js, REST API **Tools**: Git, Linux, Google Cloud Platform

PROJECTS

Evently | Live | Code

• Devised an event organization web app similar to Eventbrite with **NextJS**, **React** and **Mongoose** for robust backend operations, ensuring scalability and reliability of the application.

- Implemented **dynamic event creation** and management features, allowing users to easily create, update, and delete events, enhancing the **platform's flexibility** and user-generated content.
- Utilized **Stripe** for secure and efficient checkout and payment processing, facilitating **seamless transactions** within the platform.
- Incorporated a **responsive design** approach using **Tailwind CSS**, ensuring optimal performance across various devices, enriching accessibility and user engagement.

CHATGPT 2.0 | Live | Code

- Developed a better version of ChatGPT which gives accurate results of user query with the help of **Open AI** API's using **React** for frontend.
- Created **refine prompt** that can perform a better task as a coding prompt can only be used to generate coding responses.
- Achieved an accuracy of **87**% in response prediction and a user satisfaction level of **95**%, providing a seamless **user experience**.

WALLETH | Live | Code

- Launched a Web 3.0 Application that allows users to send transactions through the **Blockchain** using **React** and **Solidity.**
- Users can send Ethereum through the blockchain network and visit their transaction history.
- Generated API and automated transactional processes, improving the speed of transactions by 40%.

OPEN SOURCE CONTRIBUTION

HACKTOBERFEST & GSSOC & GWOC(21,22 & 23)

- Applied in GSOC 2023 in WikiMedia Org | My Proposal
- Contributed to various open-source projects with 10+ successful merged PRs in many repos.
- Helped with programming utility functions to reduce code repetition.
- Enhanced functionality and design of open-source projects using web development technologies (HTML, CSS, JavaScript, etc.)

ACADEMIC ACHIEVEMENTS & EXTRA-CURRICULAR

- 5th out of 100 teams in Open Innovation Field in IC HACK 2.0 | Certificate
- Claimed 80+ Skill Badges and 400+ Labs Completed | GCP Profile
- 500+ DSA Problems in LeetCode, GeeksforGeeks & CodeStudio
- 4th out of 80 teams in Hackulus Hackathon | Certificate
- 747/10K+ in Codechef March Long Challenge 2022
- AIR 29K out of 75K+ in CodeKaze June 2023 | Certificate