Prashant Choudhary

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Portfolio

Bachelor of Technology in Computer Science and Engineering Indian Institute of Information Technology, Kottayam jakharprashant6802@gmail.com GitHub

ABOUT ME

Aspiring Software Developer with a passion for coding and development who aligns his work with the organization's vision and provides impactful results.

ACADEMIC RECORD

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Indian Institute of Information Technology	IIIT Kottayam	8.0	2020-2024
Senior Secondary	J.V.Public School	CBSE	95.2%	2019
Matriculation	J.V.Public School	CBSE	10.0	2017

WORK EXPERIENCE

• Front End Development - Internship at TradeCops

5/2023 - 7/2023

Skills Used - React JS, GSAP, CSS, JS

- Worked with a team to redesign the TradeCops website to create an engaging and user-friendly interface.
- Developed various reusable UI components using React.JS while maintaining Responsiveness using CSS.
- Added animations to the website using GSAP and reduced website load time using Image Optimisation.
- The website achieved a 100 SEO score on Lighthouse.

PROJECTS

• Sportsmash

Technologies Used - React JS, Node JS, MySQL, CSS

Demo Video

- A Website where you choose one out of two random football players which are ranked using **ELO Rating Algorithm**.
- Used **React JS** and **CSS** as front-end to develop a smooth and **responsive** user interface.
- Used Node JS and Express JS as a backend to store and retrieve data from the MySQL database.

Chatpcj

Technologies Used - React JS, Node JS, Socket.io, CSS

Deployed Link

- Developed an anonymous messaging platform enabling user connections, with **dynamic updates for join and leave events**.
- Utilized **Node.js** and **Express.js** for backend, implementing **real-time communication** using **Socket.io** for seamless server-client message exchange.
- Utilized React JS and CSS to craft a responsive user interface for the front-end.

• BlueStar Gamefinder

Technologies Used - React JS, RawG Game API, CSS

Deployed Link

- A Website to display multiple games and their details according to various Genres and Publishers.
- Used **React.JS** and **CSS** to develop a **Responsive** User interface to display the games.
- Used **RAWG Game API** to fetch the data of various games.

TECHNICAL SKILLS

- Languages: C/C++, Javascript, Typescript, Java, SQL, HTML/CSS
- Frameworks: React JS, Next JS, Angular JS, Node JS, Express JS, Tailwind CSS, Bootstrap, Material UI
- Libraries: Redux, Framer Motion, GSAP, Socket.io
- Others: Data Structures, Algorithms, Git, Github, MySQL DB, APIs, AWS

ACHIEVEMENTS AND EXTRA CURRICULAR

- India Rank 339 Codathon by NIT Bhopal 2022
- World Rank 1167 Google Kickstart Round H 2022
- World Rank 93 Codechef March Contest (Link prashant68)
- World Rank 1604 Codeforces Div. 2 (Link prashant68)
- Coding Club IIITK Mentor and Lead Organized 10+ Coding Contests for the juniors