

Jastagar Singh Brar

Full Stack Developer

📁 Portfolio 📞 8872700414 🌐 Github in LinkedIn ✉ jastagarbrar@gmail.com
📍 Mohali, Phase 11, House Number 2506

🎓 Education

B.Tech, Chitkara University 🔗
2020 – present | Rajpura, India
• CGPA- 9.6

🧠 Skills

Technical Skills

React.js, HTML5, CSS3, Node.js, Express.js, MongoDB, Next.js, Redux, TypeScript, Solidity, AWS, G-Cloud, Azure

Soft Skills

Communication, Presentation, Public Speaking

Familiar With

PhotoShop, UI/UX design, Illustrator, Three.js, Blockchain, React Native

🏆 Awards

Solving For India Hackathon,
Google, AMD and Geeks for Geeks
14 May 2023

Won among 45000 registered teams in the regional Round.

Coffee and Code Winner,

Punjab University

secured first position in the regional level 24 hour no-break hackathon and awarded prize for best full stack project

Certificate of Participation, IIT Delhi

Qualified in top 20 amongst 500+ candidates in an all India hackathon organized in IIT Delhi based on presentation and Idea.

🎮 Interests & Activities

Chess (State Level Player)

Skating Hockey (State Level Player)

Swimming (State Level Swimmer)

Gaming • Anime • Documentaries

📄 Certificates

Advanced Web Development 🔗
(Level 5 - Coding Ninjas)

Object Oriented Programming in Java

🔗
(Level 4 - Coding Ninjas)

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📁 Projects

AgriTech, Crowd Funding for Farmers 🔗

Mar 2023 – Apr 2023

Crowd funding platform for farmers.

- Transactions that are made secure using Blockchain
- Ecommerce facilities to save time.
- Introduction of our own Crypto Token "KissanCoins" (KCO)
- ERC20 tokens with payment gateway integration.

FairSplit, Pay Dept, Pay Fair 🔗

Sep 2022 – Nov 2022

Built FairSplit, a web application that modernized the maintaining of records of expenses.

- Can save 80% of your time and reduce 85% of your calculation.
- Beginner friendly Interface
- Easy to use and setup
- Responsive design with Azure servers reliability

FileSharer, Share with ease 🔗

Enhanced the ease of sharing a file privately.

- Available data capacity of 500 MB.
- Custom password protected link.
- No external database used.

🔗 Experience

Research

Nov 2021 – Mar 2022

Worked for a research project,

- Managed the frontend of the project using the technologies like: HTML5, CSS3, JavaScript, Bootstrap etc.
- Interviewed, selected and trained 2, among 40+ students, in HTML, CSS, JavaScript and EJS for the project's future frontend managing.

Freelancing

2021 – present

Through personal connections:

- Aided British Columbia College students from Canada with their frontend projects and presentations.
- Taught about JavaScript integrations of carousels and event-handling in the frontend made with HTML and presentation developed using 'Canva'.
- Collected and remodeled 700+ Static portfolio templates to dynamic, ready-to-use templates using EJS, Bootstrap, JavaScript and other frontend technologies.

📄 Volunteering

Cosmic-The Business Society

Member of Chitkara Open Society for Management In Consulting which aims to provide students with a platform for exploring the world of consulting and collaborating with corporations to bring to the campus exciting opportunities for live projects.

jastagarbrar@gmail.com

Google Developer Students Club (GDSC), *TENET*

Member of GDSC amongst 28 of official members under the managing category Internet Of Things. Developed the frontend part for **Tenet** [↗](#) event's website, one of the official annual event of the club.