

Jastagar Singh Brar

Software Developer

Portfolio 8872700414 Github LinkedIn jastagarbrar@gmail.com

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, FastAPI

Soft Skills

Communication, Presentation, Public Speaking, Design Patterns

Familiar With

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

Interests

Chess (State Level Player) • Gaming

Anime • Documentaries • Violin

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

Tech.Future Hackathon, IIT Delhi

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

Languages

English • Hindi • Punjabi

Experience

Software Developer Associate, Full-Stack Developer

Oct 2023 – present | Mohali, India

Worked on **Ikarus Nest** which is a platform for 3d designers to post their 3d assets and models for selling them directly to clients or via Campaigns.

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.

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.

Certificates

Advanced Web Development

Level 5 - Coding Ninjas

Object Oriented Programming in Java

Level 4 - Coding Ninjas