SHUBHAM KUMAR SINGH

SDE-1(Frontend), Goldcast

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Experience

Goldcast   Dec 2021 – Present
SDE-1 (Frontend)   *Bengaluru, Karnataka*
- Goldcast Admin Panel - Single handedly building & leading the frontend of new features and fixing production bugs.
- Developing the frontend for third-party integrations like Salesforce, HubSpot, Marketo, Wistia, Slack, etc.
- Colaborating with people across different timezones and also working as an on-call engineer monthly.
- Dug deep into JavaScript and VueJS along with global state management library called Vuex.

InterviewReady   Sep 2021 – Dec 2021
SDE Intern   *Remote*
- Mock Interviews - Developed this new product, i.e. a platform to practice interviews where users can be both an interviewer and a candidate. Tech stack used - ReactJS, NodeJS, Golang & Postgres.
- The main features of this platform are: video conferencing, collaborative code-editor, real-time chatting, screen sharing, taking feedback notes and automatic role flip after 45 minutes.
- Implemented video conferencing using plain WebRTC and used NodeJS server as the signaling server to exchange webRTC offer/answer to establish the connection. Used Socket.io for collaborative code-editor and real-time chatting.

Axis Bank - Freecharge   May 2021 – July 2021
SDE Intern (Frontend)   *Remote*
- Worked as a front-end developer under the mentorship of senior developers on production ready web apps.
- AnimaStore - Developed this internal project from scratch i.e. used to store and share lotties among the developers and designers of the company, using ReactJS and interacted with the provided APIs.

The YoungMinds   Nov 2020 – Feb 2021
SDE Intern   *Remote*
- Developed a dashboard controlled chatbot using ReactJS and Firebase. The dashboard is used to preset the responses based on query keywords (basically guiding the bot with the responses beforehand).
- The Dashboard also collects the queries and plots graph (number of queries Vs time slots of the day) which can be used for analytics and improving the bot's responses.

Projects

U-store | *ReactJS, NodeJS, MongoDB, Firebase (cloud-messaging & storage), Redux*   **Live** | **GitHub**
- Shaped my startup idea into a full stack website i.e. a platform to buy and sell within a selected college domain.
- Admin Panel - Built to manage (add/delete) colleges data based on requirement and monitor reported users.
- Implemented live notifications feature using Firebase Cloud Messaging service to publish notifications to multiple users in realtime. Also the website is fully responsive on different screen sizes and supports mobile view.

My Personal Portfolio | *ReactJS, Redux, NodeJS, MongoDB*   **Live** | **GitHub**
- Designed and developed my personal portfolio website to showcase my projects and experiences, along with an Admin Panel from where all the content of the website can be altered.

WanderLust | *ReactJS, NodeJS, MongoDB, MaterialUI*   **Live** | **GitHub**
- Developed this fully fledged travelling website with features like sign-up, browsing treks, camps, packages, book slots, ask queries in contact form and reset account password.
- Admin Panel - Built to add/delete treks, camps, packages, manage user bookings, update website carousel pictures, create custom packages, handle website advertisement banners and see contact form enquiries. (Admin panel credentials - username: admin | password: admin)

Technical Skills

Languages: JavaScript, HTML/CSS, C++
Frameworks/Library: ReactJS + Redux, VueJS + Vuex, NodeJS
Others: Firebase, MongoDB, REST API, Git/GitHub, Heroku, Data Structures & Algorithms, DBMS, System Design

Education

National Institute of Technology Jalandhar   2018 – 2022
Bachelor of Technology in Mechanical Engineering   *Jalandhar, Punjab*