AMAN BAGHEL

Frontend Developer

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WORK EXPERIENCE

Software Engineer **Blue Yonder**

Nov 2022 - Present

Bangalore, India

- Developed and maintained 6 high quality micro front-ends using HTML5, CSS3, JavaScript, TypeScript, React, Redux Thunk, Material UI, React Testing Library, GraphQL and REST API's.
- Implemented over 30+ features, adeptly resolved a spectrum of low to high severity bugs and achieved over 90% unit test coverage with significantly enhancing performance and user experience.
- Led the implementation of major features like German localization and Role-Based Access Control (RBAC).
- Collaborated with cross-functional teams, provided UI/UX design suggestions, assisted with manual testing and developed reusable storybook components.

Software Development Engineer - 1 Stanza Living

June 2022 - Sep 2022

Gurgaon, India

- Developed a user questionnaire and amenities product for flats and PGs and created the Landlord Handover and Bundle of Quantities features using ReactJS and emphasized writing reusable code.
- Utilized HTML5, CSS3, JavaScript, ReactJS and Redux and resolved over 25+ production bugs with optimized web application performance.

Associate Software Engineer **Hughes Systique Corporation**

August 2021 - June 2022

- Gurgaon, India
- Developed a satellite network services product for mountainous and military use.
- Creating a single-page application with HTML5, CSS3, jQuery, JavaScript, AngularJS and Angular 8 and performing back-end CRUD operations using Groovy and Grails, Core Java and Oracle DB.
- Fixed over 45+ production bugs with optimized web application performance and improved CRUD operations.
- Added query parameter values to beam satellite URLs with integrated RESTful API's and gained extensive knowledge of front-end and backend optimization techniques.

Software Development Executive Intern Supercharge

April 2021 - June 2021

Bangalore, India

- Developed a meeting scheduler application supporting Zoom, Google Meet, and Microsoft Teams with multiple time zones and responsible for executing and constructing business logic.
- Designed and developed a single-page application using HTML5, CSS3, Bootstrap, JavaScript and REST API's with back-end using PostgreSQL, NestJS and Node.js and fixed over 25+ bugs on both front-end and back-end.

EDUCATION

B.Tech in Information Technology **Guru Gobind Singh Indraprastha University**

8/2017 - 8/2021

Delhi, India

Major CGPA: 9.32/10

SKILLS

HTML5 CSS3 **Bootstrap** JavaScript React Redux Material UI TypeScript **React Testing Library** Github GraphQL

PROJECTS

Chat Gemini

Al Model Website

- **Aug** 2024 Aug 2024
- Chat Gemini is an advanced Al tool which designed to deliver comprehensive information across a vast array of topics, leveraging the capabilities of sophisticated artificial intelligence systems.
- Developed using technologies such as ReactJS, Google Cloud, Gemini API's, Github and Netlify.
- Source Code : Chat-Gemini-Github
- Live : Chat Gemini

Crypto Stealer **Crypto Currency Website**

- **July 2024 Aug 2024**
- Crypto Stealer provides real-time data on the cost of cryptocurrencies in both INR and **USD**. It also offers insights into the ranking and market capitalization of various cryptocurrencies, which empowering users to make informed investment decisions.
- Developed using technologies such as ReactJS, Material UI, Firebase, Coin Gecko API's, Github and Netlify.
- Source Code : Crypto-Stealer-Github
- Live : Crypto Stealer

ACHIEVEMENTS

- Secured **1st Position** in the IT Department.
- Secured 1st Position as the Intra-college Smart India Hackathon Winner.
- Secured 20th Position in the HackCBS 2.0 Hackathon.