AMAN BAGHEL

Frontend Developer

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WORK EXPERIENCE

Software Engineer
Blue Yonder

📅 Nov, 2022 - Present   📍 Bengaluru, India

- Developed and maintained **6 micro front-ends** using **HTML5, CSS3, JavaScript, TypeScript, React, Redux Thunk, Material UI, GraphQL and REST APIs**.
- Implemented **30+ features, resolved bugs and achieved over 90% unit test coverage**.
- Led **German localization and Role-Based Access Control (RBAC) features**, impacting over **30+ customers**.
- Developed and maintained **32+ reusable Storybook components**, improving development **efficiency by 18%** and **reducing redundant code by 10%**.
- Spearheaded cross-functional collaboration with **design and engineering teams to enhance UI/UX**, **resulting in a 28% decrease in user onboarding time** and **improving customer satisfaction scores by 35%**

Software Development Engineer - 1
Stanza Living

📅 June, 2022 - Sep, 2022   📍 Gurugram, India

- Designed and built a **user questionnaire and amenities product**, serving **10000+ users. Implemented Landlord Handover and Bundle of Quantities features** using **React**, focusing on reusable code which **reducing development time by 23%** and **increasing code maintainability by 40%**.
- Utilized **HTML5, CSS3, JavaScript, React and Redux to resolve 25+ production bugs** and optimizing web application performance.

Associate Software Engineer
Hughes Systique Corporation

📅 Aug, 2021 – June, 2022   📍 Gurugram, India

- Pioneered a **satellite network services product** for mountainous and military use and creating a single-page web application using **HTML5, CSS3, jQuery, JavaScript and Angular 8**.
- Executed back-end CRUD operations using **Groovy and Grails, Core Java and Oracle DB**.
- **Fixed 45+ production bugs**, optimized web performance and enhanced CRUD operations.

Software Development Executive Intern
Supercharge

📅 Apr, 2021 – June, 2021   📍 Bengaluru, India

- Created a **meeting scheduler application** supporting Zoom, Google Meet and Microsoft Teams with multi-time zone support and handling business logic execution across **28+ users**, improving scheduling **efficiency by 22%**.
- Built a single-page application using **HTML5, CSS3, Bootstrap, JavaScript and REST APIs** with a **PostgreSQL, Nestjs and Nodejs back-end**.
- **Fixed 25+ bugs** across front-end and back-end.

EDUCATION

B.Tech in Information Technology
Guru Gobind Singh Indraprastha University

📅 Aug, 2017 - June, 2021

📍 Delhi, India

SKILLS

HTML5 CSS3 Bootstrap JavaScript TypeScript React Redux Material UI Jest React Testing Library GraphQL Core Java OOPS DBMS Github

PROJECTS

Chat Gemini
AI Model Website | Chat Gemini

📅 Aug, 2024 - Aug, 2024

- Designed and delivered information across diverse topics using **sophisticated AI systems**, serving over **15+ users**.
- Accomplished with **React, Google Cloud, Gemini APIs, GitHub and Netlify**, achieving **94% efficiency** in deployment.

Crypto Stealer
Crypto Currency Website | Crypto Stealer

📅 July, 2024 – Aug, 2024

- Provided **real-time cryptocurrency data in INR and USD, with insights on rankings and market capitalization for over 19+ users**.
- Initiated using **React, Material UI, Firebase, Coin Gecko APIs, GitHub and Netlify** with **improving data retrieval speed by 87%**.

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.

LINKS

Github: **X-genius**
LeetCode: **MrGenius**
GeeksforGeeks: **amanbaghel255**