

# AMAN BAGHEL

## Frontend Developer

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## WORK EXPERIENCE

### Software Engineer

#### Blue Yonder

📅 Nov, 2022 - Present

📍 Bengaluru, India

- Engineered and sustained 6 micro front-ends using HTML5, CSS3, JavaScript, TypeScript, React, Redux Thunk, Material UI, GraphQL, Jest, React Testing Library and REST APIs.
- Launched 30+ features, debugged complex issues and secured over 90% unit test coverage.
- Led German localization and Role-Based Access Control (RBAC) features, influencing over 30+ customers.
- Crafted and maintained 32+ reusable Storybook components, boosting development efficiency by 18% and cutting redundant code by 10%.
- Orchestrated cross-functional collaboration with design and engineering teams and enhancing UI/UX, which resulted in a 28% decrease in user onboarding time and a 35% increase in customer satisfaction scores.

### Software Development Engineer - 1

#### Stanza Living

📅 June, 2022 - Sep, 2022

📍 Gurugram, India

- Designed and developed a user questionnaire and amenities product, serving 10,000+ users. Devised Landlord Handover and Bundle of Quantities features using React, focusing on reusable code that reduced development time by 23% and boosted code maintainability by 40%.
- Applied HTML5, CSS3, JavaScript, React and Redux to rectify 25+ production bugs and optimize web application performance.

### Associate Software Engineer

#### Hughes Systique Corporation

📅 Aug, 2021 - June, 2022

📍 Gurugram, India

- Spearheaded the development of a satellite network services product for mountainous and military use and creating a single-page application with HTML5, CSS3, jQuery, JavaScript and Angular 8.
- Managed back-end CRUD operations using Groovy and Grails, Core Java and Oracle DB.
- Resolved 45+ production bugs, optimized web performance and refined CRUD operations.

### Software Development Executive Intern

#### Supercharge

📅 Apr, 2021 - June, 2021

📍 Bengaluru, India

- Developed a meeting scheduler application supporting Zoom, Google Meet and Microsoft Teams with multi-time zone functionality and enhancing scheduling efficiency by 22% for 28+ users.
- Constructed a single-page application using HTML5, CSS3, Bootstrap, JavaScript and REST APIs with a PostgreSQL, NestJS and NodeJS back-end.
- Remedied 25+ bugs across front-end and back-end systems.

## EDUCATION

### B.Tech in Information Technology

#### Guru Gobind Singh Indraprastha University

📅 Aug, 2017 - June, 2021

📍 Delhi, India

## SKILLS

**Programming Languages:** HTML5, CSS3, JavaScript, TypeScript, Java, SQL.

**Technologies:** React, Redux Thunk, Material UI, GraphQL, NodeJS.

**Testing Frameworks:** React Testing Library, Jest.

**Version Control & CI/CD:** Git, 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