

# AMAN BAGHEL

+91-9958107408    amanbaghel255@gmail.com    Portfolio    Aman-Baghel    X-genius    Leetcode    GFG

## Summary

**Software Engineer** with more than **3.5 years of front-end expertise**, currently at **Blue Yonder**, specializing in architecting scalable, high-performance applications. Demonstrated success in leading cross-functional teams, driving collaboration and delivering solutions that accelerate business impact and elevate user experience.

## Work Experience

### Blue Yonder

Nov, 2022 - Present

*Software Engineer (Front End Developer)*

*Bengaluru, India*

- Engineered and sustained **7 micro front-ends** using **HTML5, CSS3, JavaScript, TypeScript, React, Redux Thunk, Material UI, GraphQL, Cosmos, Jest, React Testing Library and REST APIs**.
- Led the **front-end team** for the **commerce road-map pod** and **commerce config-ui pod**, delivering key initiatives and promoting effective collaboration across stakeholders.
- Launched **48+ features**, debugged complex issues and secured over **90% unit test coverage**.
- Led **9 languages localization** and **Role-Based Access Control** features, influencing over **30+ customers**.
- Crafted and maintained **50+ reusable Storybook components**, boosting development efficiency by **30%** and cutting redundant code by **18%**.
- Orchestrated cross-functional collaboration with **design and engineering teams** and enhancing **UI/UX**, which resulted in a **32% decrease in user onboarding time** and a **38% increase in customer satisfaction scores**.

### Stanza Living

June, 2022 - Sep, 2022

*Software Development Engineer - 1 (Front End Developer)*

*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.

### Hughes Systique Corporation

Aug, 2021 - June, 2022

*Associate Software Engineer (Full Stack Developer)*

*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.

## Technical Skills

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

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

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

**Version Control & CI/CD:** GitHub, GitLab

**Developer Tools:** Git, Postman, Sublime Text, Atom, VS Code

## Education

### Guru Gobind Singh Indraprastha University

Aug, 2017 – June, 2021

*Bachelor of Technology in Information Technology*

*Delhi, India*

## Projects

### Crypto Stealer | *Crypto Currency Website* | **Crypto Stealer**

July, 2024 – Aug, 2024

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

## Internship / Achievements

- Solidified full-stack engineering skills through a **Supercharge 3-month internship**, contributing in project using **HTML5, CSS3, Bootstrap, JavaScript, Nest.JS and PostgreSQL**, resolved **25+ critical bug** and improved code quality.
- 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.