

Mohit Ahuja

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SUMMARY

Results-driven software developer with **3 years** of expertise in the **Node.js & Azure ecosystem**, specializing in delivering **scalable APIs & optimized data solutions**. Strong in **database design and modeling**, ensuring robust, efficient, data architectures. Proficient in **JavaScript & cloud-native development**, I excel in collaborating with **cross-functional teams** to drive impactful, **production-ready outcomes** while continuously enhancing technical proficiency.

SKILLS

Technical Competencies: JavaScript, Node.js, Express.js, Socket.IO, TypeScript, Nest.js, Python, Machine Learning, SQL Server, PostgreSQL, MongoDB, JEST, SQL Testing (SSDT), REST APIs & Standardization, GraphQL, RabbitMQ, OAuth, Jwt, Azure Functions, Postman, Swagger, Jira, Confluence, Docker, Git, Scaled Agile Framework.

Soft Skills: Strong Interpersonal Skills, Effective Communication, Problem Solving, Adaptability, Team Leadership & Collaboration.

EXPERIENCE

Senior Consultant Software Development

Celebal Technologies

January 2022 – Present

- **Developed Cloud-Native Solutions:** Built server less APIs with **Node.js & Azure Functions**, integrating **Azure API Management, Azure SQL Database**, & Event Grid to handle 100,000+ daily requests with scalability & fault tolerance.
- **Performance Optimization and Security:** Achieved a 30% boost in API response times through **caching, query optimization**, & efficient **data processing pipelines** while enforcing enterprise-grade security with **API keys & Azure Managed Identities**.
- **Cross-Functional Leadership and Agile Development:** Drove iterative development in an **Agile Release Train** to deliver **production-ready**, high-quality solutions on time. Led cross-team CI/CD pipeline integration with **Azure DevOps**, enhancing deployment efficiency & delivery timelines.
- **Stakeholder and Knowledge Sharing Coordination:** Acted as the primary point of contact for **client's requirement gathering, product design & updates**. Conducted bi-weekly knowledge-sharing sessions to foster team growth & collaboration.
- **Technical Leadership:** **Managed** a team of **3 developers**. Provided guidance, resolved technical challenges, & ensured timely delivery of milestones.

PROJECTS

ChatLink – A Realtime Chat Application

chatlink-ckqc.onrender.com • April 2022 – July 2022

- **Engineered Real-Time Chat App:** Built a chat app with **Socket.IO**, supporting up to 400 concurrent users, showcasing robust real-time capabilities.
- **Enhanced Multi-Room Chat UX:** Created a dynamic multi-room chat system with personalized rooms and **real-time indicators** ('User is Typing', join/leave notifications), enhancing user interaction.

Quotze – A Daily Quotation Application

quotze.onrender.com • August 2022 – December 2022

- **Implemented Secure Auth and Onboarding:** Used **Auth0** for secure auth & **social media logins**, streamlining onboarding & boosting user registrations.
- **Developed Content Delivery and User Management:** Built the daily quote delivery system with **Send Grid & cron jobs**, along with an intuitive dashboard for managing subscription preferences.

Hooked on Books – A Books Management Application

hookedonbooks-auth.onrender.com • January 2023 – April 2023

- **Developed Books Management App:** Built using **microservices** architecture with internal communication via **synchronous HTTP calls** for enhanced modularity and scalability.
- **Comprehensive REST API:** Facilitated seamless **CRUD** operations for books and authors through a wide range of endpoints.
- **Implemented Silent Authentication:** Used **JWT** tokens for robust security, ensuring data integrity and user data protection.

CERTIFICATIONS

Certified SAFe® 6 Practitioner

Scaled Agile Inc • 2024

EDUCATION

Bachelor of Technology in Computer Science & Engineering

Galgotias University • Greater Noida, UP • 2022 • 8.55 GPA