

JALAL UDDIN

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New York, NY

Career Objective

A results-driven Backend Developer with over 3 years of experience in designing, implementing, and maintaining scalable server-side applications and RESTful APIs. Seeking to leverage expertise in Node.js, TypeScript, and modern database technologies to contribute to a dynamic engineering team and build high-performance, mission-critical systems.

Skills & Technologies

Languages: TypeScript, JavaScript (ES6+), SQL

Backend Frameworks: Node.js, Express.js

Databases: PostgreSQL, MongoDB, Redis

API & Protocols: REST APIs, GraphQL (basic)

DevOps & Tools: Docker, Git, CI/CD, Jest

Cloud Platforms: AWS (EC2, S3, RDS)

Professional Experience

Backend Developer | Tech Solutions Inc. | New York, NY

June 2021 - Present

- Designed, implemented, and maintained a suite of RESTful APIs and backend services for a high-traffic e-commerce platform, improving response times by 30%.
- Collaborated with frontend engineers to integrate user-facing elements, ensuring seamless data flow and a cohesive user experience.
- Developed and managed server-side logic using Node.js and Express.js with TypeScript, leading to a 40% reduction in production bugs.
- Architected and managed database schemas for both PostgreSQL and MongoDB, optimizing queries and ensuring data integrity and storage efficiency.
- Wrote clean, maintainable, and well-documented code following best practices, and actively participated in code reviews to uphold code quality across the team.
- Containerized applications using Docker for streamlined development and deployment processes.

Junior Software Engineer | Digital Innovations LLC | Remote

July 2019 - May 2021

- Assisted in the development and maintenance of server-side applications.
- Contributed to debugging and testing efforts to enhance application reliability.
- Gained foundational experience with Git for version control and collaborative development.

Projects

API for Real-Time Analytics Dashboard

- Developed a high-performance backend using Node.js and WebSockets to process and deliver real-time data to a frontend dashboard.
- Utilized Redis for efficient caching of frequently accessed data, significantly reducing database load.

Technologies used: Node.js, Express.js, PostgreSQL, Redis, Docker.

Education

Bachelor of Science in Computer Science
New York University (NYU), New York, NY
Graduated May 2019