John Doe

<u>LinkedIn Profile</u> GitHub Profile

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Professional Summary

Highly skilled Node.js Developer with over 5 years of experience in designing, developing, and maintaining complex backend systems. Adept at working with various JavaScript frameworks and libraries, and experienced in building scalable APIs and microservices. Proven track record of delivering high-quality software solutions in agile environments.

Skills

- Programming Languages: JavaScript, TypeScript, HTML, CSS
- Frameworks & Libraries: Node.js, Express.js, Koa.js, React.js
- Databases: MongoDB, MySQL, PostgreSQL, Redis
- APIs: RESTful APIs, GraphQL
- Tools & Technologies: Docker, Kubernetes, Jenkins, Git, Webpack
- Testing: Mocha, Chai, Jest
- Cloud Platforms: AWS, Azure, Google Cloud
- Other: Agile/Scrum, Microservices Architecture, Serverless Framework

Professional Experience

Senior Node.js Developer

Tech Innovations Inc. — New York, NY June 2021 – Present

- Led the development of a high-performance microservices architecture using Node.js and Express.js, resulting in a 40% improvement in API response times.
- Designed and implemented scalable RESTful APIs for various web and mobile applications.
- Integrated third-party APIs and services, including payment gateways and authentication providers.
- Utilized Docker and Kubernetes for containerization and orchestration of application deployments.
- Implemented CI/CD pipelines using Jenkins, leading to a 30% reduction in deployment time.
- Mentored junior developers and conducted code reviews to ensure code quality and best practices.

Node.js Developer

Web Solutions Ltd. — New York, NY July 2018 – May 2021

- Developed and maintained backend systems using Node.js, Express.js, and MongoDB for ecommerce platforms.
- Created and managed RESTful APIs and worked with front-end developers to integrate APIs with user interfaces.
- Implemented authentication and authorization mechanisms using JWT and OAuth2.
- Conducted performance tuning and optimization of existing Node.js applications, leading to a 25% reduction in server load.
- Collaborated with cross-functional teams to deliver projects on time and within budget.

Junior Node.js Developer

Digital Enterprises — New York, NY June 2016 – June 2018

- Assisted in the development of backend services and APIs using Node.js and Express.js.
- Developed database schemas and queries for MongoDB and MySQL databases.
- Contributed to the implementation of unit and integration tests using Mocha and Chai.
- Participated in daily stand-ups, sprint planning, and retrospectives in an Agile/Scrum environment.
- Troubleshot and resolved issues in existing applications, improving stability and performance.

Education

Bachelor of Science in Computer Science

New York University — New York, NY Graduated: May 2016

Certifications

- **Certified Node.js Developer** Node.js Foundation
- AWS Certified Solutions Architect Amazon Web Services (AWS)

Projects

E-Commerce Platform

- Developed a full-stack e-commerce application with Node.js, Express.js, and MongoDB.
- Implemented user authentication, product management, and payment processing features.

Real-Time Chat Application

Built a real-time chat application using Node.js and Socket.io for seamless communication.

• Implemented user rooms, private messaging, and notifications.

API Gateway Service

 Created a custom API gateway using Node.js and Express.js to aggregate and manage multiple microservices.

Languages

- English (Fluent)
- Spanish (Intermediate)