



<https://www.digit88.com/careers/manager-business-development/>

## Senior Backend Engineer – Node.js

Digit88 Technologies Private Limited

### Description

#### About Digit88

Digit88 is a niche product engineering consulting company based out of Bangalore with experience of building offshore development centers for top-notch US product start-ups and MNCs since 2014. The founding team has 50+ years of product engineering and services experience out of India, China and the US.

#### The Opportunity

Digit88 manages and is expanding the dedicated offshore product development team for its US (Bay Area, NYC) based NLP/Chatbot platform development partner, that is building a next-generation AI/NLP/Chatbots based customer engagement platform. The candidate would be joining an existing team of 45+ engineers and help expand Platform Engineering, Production Support as part of a collaborative engineering team.

#### Job Profile:

Digit88 is looking for an enthusiastic, self-motivated, hands-on senior NodeJS platform engineer with great troubleshooting skills to join our engineering team. Experience with a fast-paced India/US product start-up or a product engineering services company in a senior engineer role, building and managing a high-performance real-time system is mandatory. Applicants must have a passion for engineering with accuracy and efficiency, be highly motivated and organized, able to work as part of a team, and also possess the ability to work independently with minimal supervision.

#### In this role, you will:

- Design and develop high-volume, low-latency applications for mission-critical systems and delivering high-availability and performance
- Design complex high performance backend services using NodeJS
- Development of technical specifications and documentation
- Debug production issues and help maintain existing code
- Participate in on-call rotations along with the rest of the backend team
- Work with the Unified Messaging and Conversational AI team in building next generation bot runtime platform

#### To be successful in this role, you should possess:

- Bachelor's degree in Computer Science or a related field with a minimum 5 years of experience as a backend/platform engineer with fluency in Object-oriented JavaScript, Typescript
- Minimum 5 years recent experience with backend web frameworks – NodeJS, Express and NestJS
- Expert with Relational SQL and NoSQL databases, including MySQL, Cassandra

#### Job Location

Bengaluru, India

#### Employment Type

Full-time

#### Experience

5-8 years

and Elasticsearch.

- Experience with distributed systems and microservices
- 3+ years of experience building successful production software systems
- Strong programming skills in NodeJS/Typescript with good knowledge of Websockets and data streaming services
- Strong experience in debugging complex multi-threaded socket based backend system
- Experience with messaging using one or more of SocketIO, Kafka, Redis, RabbitMQ
- Hands on with code repository and deployment pipelines – GIT, Docker and Kubernetes
- Experience with Messaging products/Chatbots/Conversational AI SaaS products is a plus.
- Experience with Java/J2E/Spring/Hibernate is a big plus

#### **Additional Project/Soft Skills:**

- Product from scratch experience: at least 2 products, should be able to work independently with India & US based team members.
- Strong verbal and written communication with ability to articulate problems and solutions over phone and emails.
- Strong sense of urgency, with a passion for accuracy and timeliness.
- Ability to work calmly in high pressure situations and manage multiple projects/tasks.
- Ability to work independently and possess superior skills in issue resolution.

#### **Benefits/Culture @ Digit88:**

- Comprehensive Insurance (Life, Health, Accident)
- Flexible Work Arrangements/Remote Work
- Accelerated learning & non-linear growth
- Flat organisation structure driven by ownership and accountability.
- Global Peers – Working with some of the best engineers/professionals globally from the likes of Apple, Amazon, IBM and other innovating product companies
- Ability to make a global impact with your work, leading innovations in Conversational AI, Tele-Medicine, Healthcare and more.

You will work with a founding team of serial entrepreneurs with multiple successful exits to their credit. The learning will be immense just as will the challenges.

**This is the right time to join us and partner in our growth!**

