# Yogeshwaran

# Nodejs Developer

# **2** Contact

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# Skills

- Javascript, Typescript
- HTML5, CSS3
- Express.js,Angular
- Node.js
- MongoDB, MySQL, PostgreSQL, Firebase, Redis
- AWS (EC2, S3, CloudSearch)
- Azure (Blob Storage, App Services)
- Docker, Kubernetes, Microservices,
- GitHub, GitLab
- Jira, ClickUp
- Socket.IO, RabbitMQ
- Agile, Scrum

# Education

**(2015 - 2019)** 

#### **SETHU INSTITUE OF TECHNOLOGY**

**Bachelor of Engineering** 

# About Me

As a Node.js Developer, I specialize in designing and optimizing backend systems that drive efficiency and scalability. I excel in developing RESTful APIs, real-time features, and cloud-based applications while collaborating in Agile environments to deliver reliable, business-driven solutions.

# **Experience**

#### **ABSERVETECH TECHNOLOGIES PRIVATE LIMITED**

**NODEJS Developer** 

(2021 - 2025)

#### 1.Rebustar, Towner

Real-Time Taxi Booking Platform

#### Technologies:

Node.js, AngularJS, Express.js, MongoDB, Socket.IO, Firebase, Docker, Kubernetes, Azure

#### Responsibilities:

- Built core backend logic for real-time ride booking, dynamic pricing, and RESTful APIs.
- Integrated Stripe, Razorpay, and Twilio for payments and SMS notifications.
- Implemented real-time chat using Socket.IO and live updates via Firebase.
- Deployed and scaled services with Docker & Kubernetes on Azure Cloud.

#### 2.GainCare

Maintenance management app for industrial equipment service requests.

#### **Technologies:**

Node.js (v18), Express.js, MySQL, Prisma ORM, AWS (S3, Cloud Search, EC2), Microservices

#### **Responsibilities:**

- Developed RESTful APIs for registering and tracking service complaints.
- Integrated video calling functionality using Jitsi for real-time communication.
- mproved backend stability, scalability, and overall user experience

### Dime (Multi-Service Provider Platform)

On-demand service booking platform offering home services and video consultations

**Technologies**: Node.js, Express.js, MongoDB, Socket.IO **Responsibilities**:

- Developed RESTful APIs and implemented real-time video calling & chat using Socket.IO.
- Designed and applied scheduling logic for service packages.
- Built admin dashboards to manage payments, transactions, and refunds via Paystack.

## 4. Saha (Dating & Matrimonial Application)

Application for matchmaking, secure messaging, and profile verification

**Technologies**: Node.js (v18), Express.js, MongoDB (v4.4), Mongoose, AWS (S3, EC2), Monolithic Architecture

#### Responsibilities:

- Designed and developed RESTful APIs for matchmaking and messaging features.
- Implemented secure authentication workflows and profile verification processes.
- Integrated subscription plans and premium features with secure payment gateways.

### 5. Sequr (IoT-Based Security Application)

IoT-based security monitoring and access control system

**Technologies**: Node.js (v16), Express.js, PostgreSQL, Prisma ORM, AWS (EC2), Monolithic Architecture.

#### Responsibilities:

- Developed RESTful APIs for seamless IoT device integration.
- Implemented real-time device communication using MQTT and WebSockets.
- Built a responsive dashboard for live monitoring, alerts, and access control.

## 6. Doctorhub (Health Consultant Application)

Al-powered telehealth solution offering chat-based triage and video consultations

Technologies: Node.js (v16), Express.js, MongoDB (v4.6), Mongoose, Monolithic Architecture

#### Responsibilities:

- Built RESTful APIs for seamless integration of telehealth services.
- Developed real-time video calling and chat features integrated with Al-based triage.
- Implemented subscription models and secure payments using Paystack gateway.

#### **NEEYAMO ENTERPRISES PRIVATE LIMITED**

(2019 - 2021)

## Service deleivery executive

Improved overall service quality by 30% by mentoring more than 40 junior team members and training them in strict safety standards.