# **KUMAR CHANDAN** Software Developer

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## **Profile**

Results-driven Software Developer with 6+ years of experience in backend and full-stack development, specializing in Node.js, NestJS, GraphQL, and REST APIs. Proven track record in designing scalable architectures (Monolith, Microservices, Serverless), integrating third-party services (Stripe, Razorpay), and optimizing performance. Adept at working with both SQL and NoSQL databases, and experienced with AWS cloud services. Strong team collaborator and mentor.

# **Professional Experience**

# **Senior Backend Developer**

Oyelab Technology Pvt Ltd

2021/09 - Present Remote

- Built scalable microservices for apps like Elssa (Home Services Germany), On Par (Food Delivery – USA), and Wishkart (Grocery Delivery).
- Designed and optimized RESTful & GraphQL APIs across account, booking, and inventory modules.
- Implemented CI/CD pipelines for deployment workflows.
- Integrated payment gateways: Stripe, PayPal, Razorpay, Leantech.
- Designed cron jobs, implemented API gateways, and led performance improvements.
- Mentored junior developers and led discussions for scalable design.

### **Software Developer**

2021/05 - 2021/09

GA Software Technologies - Pune, India

Pune

- Led backend development for Police Recruitment Portal.
- Performed encryption/decryption using SHA256, wrote complex stored procedures and triggers.

#### **Software Developer**

PowerGuru

2018/02 - 2021/04

Lucknow

- Built field worker tracking apps and utility bill payment platforms (Medhavi, Esuvidha).
- Integrated Google Maps API and payment systems (Razorpay).
- Created MIS reporting modules and collaborated with clients for requirements.

# **Education**

# **Bachelor's Degree in Electronics and Communication Engineering**

2012 - 2016

Rajiv Gandhi Prodyogiki Vishwavidyalaya

Bhopal, India

**Intermediate** 

2010 - 2011

Army School Danapur Cantt Patna, India

2008 – 2009 Patna, India

Army School Danapur Cantt

## **Skills**

# **Languages & Frameworks**

Node.js, Express.js, NestJS, TypeScript,
JavaScript (ES6+), Angular (v2−v17), Socket.IO

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#### **Databases**

PostgreSQL, MySQL, MongoDB, Redis

## **Cloud & DevOps**

AWS (Lambda, S3, SNS, SQS, SES), Docker, Nginx

# **Testing**

Mocha, Chai, Jest

#### Other

RabbitMQ, JSON, XML, HTML5, CSS3, Bootstrap

#### **Backend & API**

REST, GraphQL, Apollo, WebSockets

#### **ORMs**

Sequelize, TypeORM

#### **Version Control**

Git, GitHub, GitLab, Bitbucket

#### **Tools**

Postman, pgAdmin4, DBeaver, VS Code

# Languages

#### **Declaration**

I hereby declare that all the information provided above is true to the best of my knowledge and belief.

**Kumar Chandan** 

Patna