# **NEELAM SINGH**

#### **Backend Developer**

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neelam0101

Bangalore, Karnataka

## **TECH SKILLS**

Nodejs

**Express** 

**Typescript** 

Javascript

**PostgresSQL** 

MongoDb

**Jenkins** 

Kubernetes

**AWS** 

**EKS** 

CloudWatch

**SNS** 

EC2

Docker

HTML

**CSS** 

Reactis

## SOFT SKILLS

Problem-solving

Adaptability and flexibility

Attention to detail

Analytical thinking

Programming proficiency

# **ACHIEVEMENTS**

- Best performer of the year 2023 at Intugine for tremendous performance in the team
- · Awarded the Ultra-Golf Kart Championship certificate for both the Virtual and Main rounds at a national-level competition
- · Completed an apprenticeship at Power Grid Corporation of India Limited, a Maharatna company

### **SUMMARY**

Driven Software Development Engineer with 2 years of experience crafting high-performance backend architectures. Expertise in optimizing systems and user experiences through innovative solutions. Proven ability to deliver measurable results and contribute to successful project execution.

### **EXPERIENCE**

## SDE-I | Intugine Technologies - Logistics through Innovation

🗂 Jul 2022 - Present

- Bangalore, Karnataka
- Built the scalable backend for the flagship product, Intuparcel 2.0. This microservicesbased architecture efficiently handles and tracks over 200K shipments daily.
- Developed a robust tracking solution for Intuparcel 2.0, incorporating both polling and webhook functionalities. This improved tracking efficiency by 80% and reduced integration time for new couriers by 50%
- Following the launch of Intuparcel 2.0, API response times significantly improved by 75%, and onboarding times for new clients were reduced by 50%. This efficiency boost facilitated the successful onboarding of **7+** new clients within the first month.
- Automated the configuration of new courier payment contracts for freight reconciliation by developing an algorithm. This innovative approach led to a 90% reduction in the development time required to set up these contracts.
- Developed a real-time and scheduled notification system for Intuparcel 2.0. This flexible system allows users to configure notification delivery via SMS, WhatsApp, email, SFTP, and webhook channels.
- Enabled a 20% cost reduction for clients through the implementation of freight reconciliation, while also achieving an impressive 80% improvement in reconciliation
- Implemented Indenting as a new feature in Intuparcel 2.0
- Owned the development and maintenance of various modules and dashboards within Intuparcel 1.0.

#### **EDUCATION**

#### Full Stack Web Development Course | Masai School

Nov 2021 - Jun 2022

Bangalore, Karnataka

#### **Projects:**

- Clone of Myntra
- · Clone of Nykaa
- Clone of Beardo

#### Bachelor of Engineering (Electrical Engineering) | VITS

Satna, MP

CGPA: 8.72