# Neeraj kumar saini

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#### **SUMMARY**

Proactive Backend Developer with comprehensive experience in API development and backend optimization. Seeking a Backend Developer position to enhance development efficiency through skills in Python, Django, Nodejs and database.

#### **EXPERIENCE**

## **Backend Developer**

CodeNet Softwares Pvt Ltd

October 2023 - December 2023, kalyani

- Developed 10+ RESTful APIs in Node.js, reducing backend load time by 30%.
- · Collaborated with 3+ frontend dev's to deliver 2 major projects within 6 weeks.
- Resolved high-priority bugs, reducing backend error rates by 25% and improving code stability.
- · Participated in 10+ Agile sprints, consistently delivering features 3 days ahead of schedule.

## **PROJECT**

# **Excel Analytics Platform**

Zidio Development · excel-analytics-platform.netlify.app/login · April 2025 - May 2025

- Engineered an Excel analytics platform that automated data processing, provided real-time insights.
- Improved decision–making efficiency by 40% for users across multiple departments.
- Built a platform for analyzing Excel data with role-based access control and dashboards.
- · Technology Stack used: React, Nodejs, Express, Bootstrap 5, Mongodb, Machine Learning, Multer.

## **Bank Management System**

Codveda · bank-management-system-epu1.onrender.com/ · February 2025 - April 2025

- · Implemented a comprehensive bank management system that streamlined operations across 50 branches.
- Implemented secure multi-level hierarchy for Admin, Employees, and Customers.
- Technology Stack used: Python 3.13, Django 5.1.7, Bootstrap 5, SQLite.

## **Handwritten Text Extractor**

ISKCON Kalyani · handwritten-data-extractor.onrender.com/ · January 2024 - February 2025

- Engineered a handwritten text extractor utilizing machine learning algorithms, achieving an 85% accuracy rate in text recognition, and reducing manual data entry time by 50%.
- · OCR web application to extract text from images and PDFs while preserving formatting.
- · Technology Stack used: Django(Python), Tesseract OCR, pdf2image, HTML5, CSS5, JavaScript.

# **EDUCATION**

## **Bachelor of Technology in Computer Science and Engineering**

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- · Certified in Google Cloud Professional Cloud Architect
- · Volunteer mentor at StatusCode1, helping 20+ students improve their Python coding skills

## **SKILLS**

- $\boldsymbol{\cdot} \, \textbf{Programming Languages} \\ : \\ \textbf{Python, JavaScript, C} \\$
- · Web Frameworks: Django, FastAPI, Node.js, Express.js
- Frontend Technologies: React.js, HTML5, CSS3, Bootstrap 5
- · Databases: MongoDB, MySQL, PostgreSQL, SQLite
- · Tools & Platforms: Git, GitHub, REST APIs, JSON, Multer, Tesseract OCR
- · Version Control: Git, GitHub
- · Machine Learning: Experience with integrating Machine Learning APIs