

# Nikita Verma

Software Engineer

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## SUMMARY

I am qualified and professional backend developer with two years of experience in creating, enhancing, maintaining, testing, and debugging backend application. I possess strong creative and analytical skills and am seeking an engaging role within a respected organization to expand my learning, knowledge, and skills while making a significant contribution to the success of the company. I am passionate about learning new technologies and driving innovation in software development.

## EXPERIENCE

### PAYTM(One97 Communication)

July 2022– Present

Software Engineer(Backend Developer)

Remote

- Worked on developing multiple microservices to integrate Open network for Digital Commerce(ONDC) in paytm app. **Java**
- Building scalable system to handle large traffic to provide seamless customer experience.
- Having the responsibility of designing, solutioning, development and deployment of various ONDC features.
- Developed Tracking api's that resulted in a **60 percent** increase in trackable orders placed by customers, enhancing the overall customer experience and order management process. **Java, Mysql**
- Worked on multiple services which take care of order placement and logistics. **Java, Mysql, Kafka, Redis**
- Knowledge of automated build/ continuous delivery, experience of **Jenkins**, deployment.
- Maintained and worked on Panel for merchant finances and business purpose.
- Setup and fixed whole new legacy system from scratch and migrated to other entity of organisation knowing whole microservices architecture and setup end to end pipeline. **NodeJs**
- Successfully migrated **9.18 Lac** user data for KYC system of Paytm Money using batch processing techniques and **Python scripts**, orchestrated through **Rundeck** automation platform, achieving a flawless 100 percent success rate.
- Designed and implemented a seamless User Onboarding Journey system for Paytm Money, streamlining the process and enhancing user experience. **Java, Mysql**

### PAYTM(One97 Communication)

Jan 2022 – July 2022

Software Engineer Intern

Remote

- Involved in writing test case for various services along with developing using **Junit, Mockito**.
- Also performed various deployment and maintenance of projects on **Jenkins**.

## TECHNICAL SKILLS

**Languages:** Java, Python, C

**Technologies/Frameworks:** SpringBoot, Kafka, NodeJs, SQL, RabbitMQ, Github, Rundeck, Jenkins, ElasticSearch, MicroServices, Machine Learning

**Developer Tools:** Git, Gitlab, VS Code, Postman, IntelliJ, Jira, Bitbucket, Google Colab, Jupyter

**General:** Data Structure, OOPS, DBMS

## EDUCATION

### Dr A.P.J. Abdul Kalam Technical University

July 2018 - June 2022

Bachelor of Technology(B.Tech) - Computer Science and Engineering : CGPA: 8.04

Ghaziabad, Uttar Pradesh

### Meerut Public Girl's School

2018

Intermediate: Central Board of Secondary Education : Percentage: 90.80

Meerut, Uttar Pradesh

### Meerut Public Girl's School

2016

High School: Central Board of Secondary Education : CGPA: 8.6

Meerut, Uttar Pradesh

## PROJECTS

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### **Face recognition using Facenet** | *Python, ML*

- My project recognizes the face in the image, categorizes the per-son(name) using the InceptionResnet model.

### **Password Strength Analyzer** | *Python, ML, NLP*

- Identify if the password is of weak, strong or intermediate strength using various NLP techniques and classification model on tokenized data.

### **Quiz Backend Application** | *Java, SpringBoot, Mysql, Postman*

- This application provides backend services which allows to manage quizzes, questions, and user responses.