# Nakul Shah

## Software Developer

Diligent software developer interested in developing scalable applications to contribute towards organization growth and self development.

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### **WORK EXPERIENCE**

# Software Developer TATA Consultancy Services

10/2020 - Present

Bengaluru, Karnataka

Achievements/Tasks

- Worked as a part of Resident Experience team at UIDAI(Unique Identification Authority of India).
- Developed Restful APIs using Java and SpringBoot while working with development tools like Git, Postman.
- Reviewed code for peers to help improve the code quality.
- Maintenance and improvement of existing services to handle more users and improve user experience.
- Multiple Awards for excellence and Appraisal with highest annual rating.

# **EDUCATION**

# **Bachelor of Engineering**

Dr. Ambedkar Institute of Technology -Bengaluru, Karnataka

08/2016 - 07/2020

CGPA - 8.67

## **SKILLS**

Spring Boot

MySQL

**API Integration** 

# **PROJECTS**

#### Download Aadhaar Service

- Optimized the existing application to reduce the response time by over 30%, supporting more than 1 Lakh downloads every hour.
- Created and executed JUnit Test plans with functional testing.
- Worked on review comments to improve code quality, expandability and extensibility.

#### Online Demographics Update Service

- Optimized the existing application to reduce the response time by over 30%, supporting more than 1.5 Lakh online updates per day.
- Created and executed JUnit Test plans with functional testing.

#### Resident Verify Email/Mobile API

- Resident centric feature to Verify the email ID/ mobile number registered with their Aadhaar.
- Responsible for complete API Development using Spring Boot and Java.
- Created and executed JUnit Test plans with functional testing.

#### Resident Lock/Unlock Aadhaar API

- Resident centric feature to Lock/Unlock Aadhaar using Virtual ID(VID).
- Responsible for complete API Development using Spring Boot and
- Created and executed JUnit Test plans with functional testing.

# **LANGUAGES**

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Kannada

Limited Working Proficiency