# **Namrata Singh**

Address: 2781 Shanti Nagar near Saraswati Vidya Mandir, Orai (Uttar Pradesh) - 285001 PHONE: +91 8853547733

LinkedIn: https://www.linkedin.com/in/namrata-singh-89604923b E-mail: nmrta1902@gmail.com

I am seeking an entry-level position where I can leverage my technical skills, problem-solving abilities, and dedication to continuous learning to contribute to innovative IT solutions and grow as a professional.

#### **SKILLS**

**Technical Languages** Java, HTML, CSS, JavaScript, Python

Frameworks/Tools Hibernate, Spring, Spring boot, React, Django, Jira, Xmind, Zoho Bug Tracker, GitHub

Database MvSQL. Oracle

Manual Testing, Automation Testing Technical

Interpersonal Skills Active listener, Management skills, Adaptive nature, Quick learner

## **EXPERIENCE**

GO-Al Associate | AMAZON Jan 2024 - March 2024

Excellence in HMI Tool Management

- Ensured smooth operation of the HMI (Human Machine Interface) tool for monitoring product stowing in Amazon warehouses.
- Provided user support, troubleshooting video loading and internet connectivity issues.

#### Software Development Intern | KodNest Technologies Pvt Ltd.

Technologies using Java, HTML, CSS, React, SQL

July 2023 — Jan 2024

Dive into the world of seamless melodies and premium tunes with Sama, our cutting-edge online music streaming application! Built with Java, Spring Boot, MySQL, HTML/CSS, JavaScript, and Thymeleaf. Sama offers a harmonious blend of technology and music.

## **PROJECTS**

#### Online Examination System

Online Examination System project is a web portal which is developed or implemented in java domain or platform. Online Examination System portal is implemented in 2 modules student examination module and examination admin module. Admin module will add multiple courses under different branches so students can easily know about test details. In student examination module, students ought to register with application and choose interested courses and participate in the online test.

## Sama

I developed Sama, a music application leveraging Spring Boot for backend development and HTML/CSS for Frontend. Implemented features include user authentication (login/register), song management, playlist creation, and song exploration. Integrated Razorpay for secure payment processing. Excited to have contributed to the seamless enjoyment of music for users. This is a web application created/deployed using Spring Boot in java. This is an online music streaming platform. This app is divided into two modules.

Admin Module - can add multiple songs and create playlists so that customer can access all songs easily. Customer Module - Customer can register, listen songs and create their own playlists only if premium.

## Movie Recommendation System

Recommendation system is to filter and predict only those movies that a corresponding user is most likely to want watch. The ML algorithms for recommendation system use the data about this user from the system's database.

# **EDUCATION**

Dr. A.P.J. Abdul Kalam Technical University, Lucknow

2019-2023 Computer Science and Engineering | CGPA: 7.97

Maharishi Vidya Mandir, Orai CBSE (Class XII), Aggregate: 54.3%

2017-2018

Maharishi Vidya Mandir, Orai

2015-2016 CBSE (Class X), Aggregate: 87.5%

## **INTERNSHIPS**

Python with Django Framework || Duration: 45days Software Development Intern || Duration: July 2023 - Jan 2024

# **CERTIFICATIONS**

- Python (Basic) Certificate by Hacker Rank.
- Completion of Java Training offered by the Spoken Tutorial Project, IIT Bombay.
- Advanced Google Analytics by Google Analytics Academy.
- GATE qualified.