Abhishek Kumar Shikhar

Noida, Uttar Pradesh

E-mail:**shikhara18k@gmail.com**

Contact: +91-6386101486

❖ Objective

To secure a challenging entry-level Software Engineer position in a reputable organization where I can utilize my programming skills, knowledge, and creativity to develop high-quality software applications and grow professionally.

❖ TRAINEE

- **Data Structures & Algorithms** trainee at **Nextleap**. *June 2023- Present*

❖ EXPERIENCE *#INTERNSHIP*

- **Java Mentor** at Max IT Java Training Noida U.P. *Sep 2022-May 2023*
- **Java Intern** at Max IT Java Training Noida U.P. *March 2022- Aug 2022*
- **Java Trainee** at Max IT Java Training Noida U.P. *Sep 2021- Feb 2022*

❖ EDUCATION

- **Bachelor of Engg. in ECE** (Institute Of Engineering & Technology Agra). *Aug 2018-Aug 2021*
- **Diploma in Electronics Engg**. (BTEUP Board). *July 2015-July 2018*
- **Intermediate** (U.P. Board) *May 2014*
- **High School** (U.P. Board) *June 2012*

❖ SKILLS

- **Languages** : Core Java, J2EE, OOPs, DSA
- **Web-Technology** : Servlet, JSP, Web-Services, Micro-services, Html
- **Frameworks** : Hibernate, Spring Boot
- **Database** : MySql
- **IDE** : Eclipse
- **Web server** : Apache Tomcat

❖ PROJECT PROFILE

PROJECT #1

- **Name** : ATM Simulator System
- **IDE** : Eclipse
- **Technology** : Core Java, JDBC, AWT, Swing
- **Database** : MySql-Server

PROJECT DESCRIPTION:

Bank management system ATM Simulator System". It functions similarly to the normal ATM. This ATM Simulator System has functionalities like Opening Banking Account, Deposit, Withdraw, Mini-Statement, Pin Change etc. It uses MySQL database, JDBC Eclipse development environment, and runs on Windows OS. Overall, the Bank Management System is a comprehensive software application that helps banks streamline their operations, improve customer service, and manage their finances efficiently.

PROJECT #2

- **Name** : Home Automation Using GSM Module & Arduino Uno
- **Role** : Managing Hardware & Presenting
- **Technology** : Embedded System
- **Team Size** : 3

PROJECT DESCRIPTION:
Home Automation Using GSM Module is a project that allows users to control home appliances remotely through their mobile phones. It uses a GSM module that receives SMS commands from the user's phone and sends signals to the microcontroller to perform specific tasks. It also includes a security system that sends alerts to the user's phone in case of a breach. The project is developed using an Arduino microcontroller, GSM module, and various sensors. The system provides an easy-to-use interface for controlling appliances and enhances security by allowing remote monitoring.

❖ Certification & Awards

➢ Certification in **Java Programming** provided by **Great Learning Academy**.
➢ Certification in **Java Programming** provided by **Simpli-Learn**.
➢ Attended National Conference on Recent Advances in Electronics and Communication and presented paper on Home Automation using GSM Module using Arduino UNO. (**TEQIP-III**).

❖ Soft-Skills

o Leadership
o Problem-Solving and Analytical skills
o Strong Communication and Collaboration Skills
o TimeManagement

❖ DECLARATION

I hereby declare that the information provided in this resume is true and correct to the best of my knowledge. I am committed to delivering high-quality work, continuously improving my skills, and contributing to the growth of the organization.

Abhishek Kumar Shikhar