# SHIVAM SHUKLA

Mobile: +91 6393848140 | LinkedIn: linkedin.com/in/shivam771/ | Email: connectnow.shivam@gmail.com

#### **PROJECT ACHIEVEMENTS**

### National Informatics Centre (Jan, 2023 – June, 2023)

- Created mock-ups and wireframe and proposed restructured and more responsive web pages for igrsup.gov.in, by removing table elements and used CSS grid layout System.
- Modified old validations and added new validation methods for form inputs using Apache Struts MVC.
- Created a sample Android App for igrsup.gov.in as directed to ease the consumer access to the services. Created screen layouts, input form activities, added database connectivity, validated user input data, developed login form, registration form, captcha generation and verification, etc.
- Managed the code from colleagues using git and GitHub.

#### Analyze Infotech (Dec, 2019 – June, 2020)

- Demonstrated successful integration of PHP and MySQL technologies to create an engaging music-centric web application.
- Conducted thorough analysis of user requirements and functional specifications to define project scope for the development of online music platform "Music World".
- Designed the MySQL database schema to efficiently store music-related data, including artists, albums, tracks, and user profiles. Developed SQL queries to manage data retrieval, modification, and deletion.
- Developed user registration and login functionalities to allow users to create accounts, log in securely, and manage their profiles using PHP for Backend.
- Implemented features for users to browse and search for artists, albums, and tracks. Integrated a user-friendly interface for users to create and manage playlists.

#### Analyze Infotech (Jan, 2019 – June, 2019)

- The "Mobile Mart Application" project aimed to create software solution for managing mobile device sales and
  inventory. The project utilized Java/J2SE, AWT for the front-end development and Spring framework with MySQL
  for the back-end & database management.
- Created an intuitive and visually appealing user interface to enhance the user experience using AWT.
- Integrated reporting tools to generate sales reports, inventory summaries, and performance analytics.
- Utilized the Spring framework to enhance application architecture, manage dependencies, and streamline development.

### **EDUCATION HISTORY**

#### **Post-Graduation**

Course: Master of Computer Application (MCA)
College: BBAU (A Central University), Lucknow

Year of Passing: 2023

Grades: 7.4/10

### Graduation

Course: Bachelor of Computer Application (BCA)

College: KMCL University, Lucknow

Year of Passing: 2020

Grades: 75%

### **TECHNICAL SKILLS**

- Java
- Android Development
- Struts MVC
- Python
- PHP
- Responsive Web Design
- SQL, Database Management
- Git, Version Control

## **SOFT SKILLS**

- Communication
- Teamwork/Collaboration
- Problem Solving
- Adaptability/Flexibility
- Time Management
- Leadership

## **EXTRA CURRICULAR**

- Certified java programmer, 5\* in Java, 5\* in C++ and 3\* in SQL on <u>Hackerrank</u>.
- Worked as an event coordinator, event planner, team leader, and media manager at 15+ local and regional level social events with teams of 10+ and audiences ranging from 70–300; also received invitations as a special guest in local social events.