Shivam Kumar

Consultancy name: Lancesoft

Bangalore, Karnataka | 8102454431 | ✉ skk445566@gmail.com | linkedin.com/in/shivam01linkwithme

Summary

Analytical and detail-oriented Developer with a strong foundation in **Core Java, JDBC, Servlets, JSP, and object-oriented programming**. Skilled in database management (MySQL, SQL), debugging, and developing efficient, maintainable code. Familiar with web development frameworks, version control (Git), and software development lifecycle concepts. Adept at problem-solving, teamwork, and eager to apply programming skills to build scalable applications. Seeking an entry-level opportunity as a Java Developer to contribute to innovative software solutions.

Education

Master of Computer Applications (MCA) – Expected Jun 2026
CMR University, Bangalore

Bachelor of Computer Applications (BCA) – 2021–2024
Bengal College of Engineering & Technology, Durgapur

Pre-University (PUC) – 2019

DAV Public School, Ramgarh Cantt, Jharkhand

Secondary School (SSLC) – 2016

Kendriya Vidyalaya, Ramgarh Cantt, Jharkhand

Technical Skills

- **Programming & ML:** Java, Python (Pandas, NumPy), Machine Learning, Artificial intelligence
- **Web Development:** HTML5, CSS3, JavaScript, Bootstrap, JDBC, JSP, Servlet, MVC Model
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git/GitHub, VS Code, Jupyter Notebook, MS Excel

Experience

Frontend Developer Intern – TCR Innovation | 2 Months
- Developed **responsive and interactive web interfaces** using HTML, CSS, JavaScript, and Bootstrap.
- Strengthened skills in **UI/UX design, version control (Git), and debugging**.

Projects

Peer4Study – Educational Collaboration Platform
- Built a **Django web application** enabling user authentication, study groups, and content sharing.
- Designed **dynamic UI with HTML, CSS, JS** and integrated backend database models.

Sports Academy Website & Restaurant Website
- Designed and deployed **responsive websites** with structured layouts, clean design, and navigation features.

Customer Churn Prediction – Python
- Processed spam dataset to identify spam factors using **SVM and NLP**.
- Built a **predictive model** with Scikit-learn and visualized insights with Matplotlib & Seaborn.

Library management system(Java, JDBC, MySQL. Servlets, JSP)-- MVC Architecture

- Implemented **JDBC connectivity with MySQL** for efficient data storage and retrieval.
- Built user interfaces using **JSP/Servlets** for seamless interaction between users and the database.
- Applied object-oriented programming (**OOP**) principles to ensure modularity and maintainability.

Additional Information

- **Languages:** English, Hindi
- **Interests:** Sports, photography, video editing, reading
- **https://github.com/shivamkr01**