

SATISH KUMAR

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PROFESSIONAL SUMMARY

Entry-level Java Full Stack Developer with hands-on experience in Core Java, JavaScript, Data Structures & Algorithms, JDBC, MySQL, Hibernate and Web Technologies. Skilled in building CRUD web applications, implementing OOP principles, and developing responsive user interfaces. Proficient with Git, Maven, and collaborative development. Currently learning Spring Boot, React.js and RESTful API development. Seeking Software Engineer / Java Developer role to contribute to scalable backend systems.

TECHNICAL SKILLS

Languages : Core Java, C, HTML/CSS, JavaScript, React(Basic)

Backend Technologies: OOP, Collections, JDBC, Servlets, Hibernate with JPA, Spring Boot (Learning)

Concepts : Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA), SOLID Design Principles, Basic understanding of SDLC, Operating Systems, Computer Networks. Solving DSA problems in Java (arrays, strings, recursion, linked list, trees).

Database : MySQL

Tools & IDEs: Git, GitHub, Maven, Eclipse IDE, VS Code, MATLAB

PROFESSIONAL EXPERIENCE

Java Full Stack Developer Intern : QSpiders, Noida

July 2025 – Present

- Developed CRUD web applications using Java, OOP principles, Collections Framework, and MySQL.
- Built responsive user interfaces with React.js implementing component structure, props, and state management.
- Designed frontend pages using HTML, CSS, and JavaScript for interactive user experiences.
- Worked with Hibernate ORM and JPA for object-relational mapping and database operations.
- Used Git and GitHub for version control and collaborative code management.
- Currently learning Spring Boot framework and RESTful API development for backend services.

Salesforce Developer Virtual Internship:

Dec 2023 – Jan 2024

- Completed hands-on training on Salesforce platform, Apex programming, and Lightning components.
- Built Salesforce applications following real-world use cases and guided learning modules.

PROJECTS

Core Java Banking Application (Java | OOP | Collections) [Github-link](#)

- Developed a console-based banking system with account creation, deposit, withdrawal, and fund transfer features.
- Applied OOP principles (encapsulation, abstraction, inheritance, polymorphism) with layered architecture.
- Implemented custom exception handling, enums, and Java Collections for data management.
- Used Git and GitHub for version control and project collaboration.

Shape Learning Game (Java | OOPS) [Github-link](#)

- Developed an interactive console-based educational game to help students (class 6–12) understand 2D and 3D shapes.
- Implemented a modular OOP design using inheritance, interfaces, polymorphism, and upcasting to dynamically generate shape objects and calculated area, perimeter, volume, LSA, and TSA.

EDUCATION

Bachelor of Technology - Electrical Engineering

2021-2025

Bihar Engineering University, Patna | CGPA: 8.12 / 10

Intermediate (BSEB)

2021

ANS College, Barh, Patna | Percentage: 79.4%

Matriculation (CBSE)

2019

Saraswati vidy mandir, Barh, Patna | Percentage: 73.6%

CERTIFICATIONS & ACHIEVEMENTS

- Tata Forage: GenAI-Powered Data Analytics Job Simulation
- Cisco: Introduction to Cybersecurity Essentials
- Internshala: Programming with Python
- Smart Internz Salesforce : Salesforce Developer Virtual Internship
- IIT Bombay: Introduction to Computers Training, Latex test training certificate
- NPTEL: Signals and Systems , Control Systems - IIT Madras Elite + Silver