# **Shashank Singh**

Shashanksingh07109@gmail.com • +91-8303895988 • linkedin.com/in/shashank-singh-0b2a8321a

Results-driven Software Intern with hands-on experience in full-stack development. Proficient in building responsive user interfaces with **React.js** and developing robust backend services using **Java Spring Boot**. Skilled in **SQL**, agile methodologies, and the end-to-end development of an IT Service Management (ITSM) application.

#### **SKILLS**

Programming Languages: Python, HTML, CSS, JavaScript, Java
Frontend: ReactJS, ReduxToolkit, React Hook Form, Axios, Tailwind CSS
Backend: Spring Boot, PostgreSQL, MySQL, Java, REST Full API
Tools: Postman, Microsoft Office, Jira, GIT, Github, pgAdmin, AWS

#### **WORK EXPERIENCE**

#### **Associate Software Developer Intern**

Jun 2025 - Present Gurugram, Haryana

#### Aiprus Software Pvt. Ltd

- Developed and maintained responsive user interfaces for web applications using React.js, JavaScript, HTML, and CSS, resulting in improved user experience and engagement.
- Engineered and integrated RESTful APIs using **Java Spring Boot** to support backend services, including creating and managing **CRUD** (Create, Read, Update, Delete) operations.
- Collaborated with cross-functional teams to design, build, and deploy a comprehensive IT Service Management (ITSM) product, covering modules for Incident, Service Request, Problem, and Knowledge Management.
- Utilized SQL to write queries and manage databases, ensuring data integrity and efficient data retrieval for application features.
- Managed development tasks, tracked bugs, and participated in agile workflows using Jira, contributing to timely project delivery and streamlined team communication.
- Gained hands-on experience with the full software development lifecycle, from initial concept and design to deployment and maintenance.

#### Software Developer Intern

Feb 2025 - May 2025

Code Aspire

Gurugram, Haryana

- Collaborated with the development team to build responsive UI components using React is and styled-components.
- Implemented dynamic web pages with routing, state management (Redux Toolkit), and realtime interactivity.
- · Optimized code for performance and cross-browser compatibility.
- Assisted in debugging and enhancing existing UI features based on user feedback.

### **PROJECTS**

# **Enterprise ITSM & Help Desk Solution**

- Contributed to the end-to-end development of an enterprise-level ITSM application to centralize IT support, replacing manual tracking methods and improving issue resolution time.
- Built key user-facing features for Incident and Service Request management using **React.js**, creating an intuitive and easy-to-use interface for all employees.
- Developed and maintained robust **Java Spring Boot** APIs that served as the backbone for the application's data processing and CRUD functionality.
- Managed the application's data persistence layer by writing and optimizing SQL queries for the core database.
- Technologies Used: Java Spring Boot, React.js, SQL, REST APIs, JavaScript.

## BlogZone: Website for people to blog upload their blog

Developed a responsive multi-user blogging platform where users can register, log in, and create, edit, or delete blog posts. Integrated image upload and post categorization (Technology, Travel, Lifestyle, etc.), and implemented user authentication using Redux Toolkit. Used Vite for lightning-fast development and Styled-Components for clean, modular CSS-in-JS styling. Enabled dynamic routing with React Router, and added persistent storage using localStorage. Designed a theme toggle (light/dark mode) and real-time post filtering by category.

# **EDUCATION**

**Bachelor Of Technology** 

Nov 2020 - Aug 2024

Pranveer Singh Institute of Technology, Kanpur Computer Science and Engineering