

AKSHAT SHARMA

SOFTWARE ENGINEER

CONTACT

- 8923672054
- sharmaakshat208@gmail.com
- <https://www.linkedin.com/in/akshat-sharma-0a8b5319a>
- Noida, India

SKILLS

- Languages:** Java, HTML, CSS, TypeScript, Javascript
- Frameworks:** Spring, Spring Boot, Hibernate, Angular
- Database:** MYSQL, PostgreSQL, Mongo, Oracle, MSSQL Server
- Developer Tools:** Visual Studio Code, Eclipse, Git, Postman, MySQL Workbench, Jconsole

EDUCATION

- Bachelor's Degree in Computer Science and Engineering**
ABES Institute of Technology, Ghaziabad
2019-2023 SGPA: 7.55
- Senior Secondary**
Gayatri Public School, Agra
2018 – 2019 65.2%

COURSEWORK

- Object Oriented Programming
- Data Structures & Algorithms
- Database Management System

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp
- Master Spring Boot 3 & Spring Framework 6 with Java

PROFILE

With nearly 2 years of experience, I am a versatile software engineer with a strong foundation in Java, Angular, and MySQL, complemented by a year of hands-on development work. I excel at creating robust, business-aligned software solutions and have a reputation for delivering high-quality products through meticulous attention to detail and a commitment to excellence. Skilled in cross-functional collaboration, I actively drive innovation and contribute to the success of organizational goals.

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

Cavisson Systems, Inc Noida March,2023 - Present

- Results-driven Software Engineer with extensive experience in the design, development, testing, and maintenance of Java agents tailored for monitoring diverse applications.
- Proficient in full-stack development, with expertise in crafting and reviewing code in Java and Angular.
- Skilled in conducting thorough analysis of project requirements, ensuring precise feature implementation, and demonstrating exceptional problem-solving abilities.
- Specialized in back-end development, excelling in the seamless integration of REST APIs to enhance data retrieval efficiency and deliver exceptional user experiences.

PROJECTS

MONITORING

- Designed, debugged, and tested monitoring agents for prominent clients such as Macy's, Kohl's, and Walgreens, facilitating efficient data analysis and management processes.
- Implemented solutions to monitor client data, system metrics, and application performance, ensuring seamless integration with Netstorm and User Visualize servers.
- Contributed to enhancing a robust monitoring framework, resulting in improved effectiveness and increased client satisfaction.

NET DIAGNOSTIC

- Developed and maintained the UI using Angular, ensuring seamless integration with backend services built on Java.
- Utilized Cavisson server for performance monitoring and diagnostics, leveraging its tools to capture and analyze server dumps such as thread dumps, heap dumps, and TCP dumps.
- Optimized communication between Angular frontend and Java backend, improving data flow and reducing latency by identifying and addressing bottlenecks.

E-COMMERCE WEBSITE

- Led frontend development efforts for an E-Commerce platform, specializing in HTML and CSS.
- Designed and developed a modern, responsive, and user-friendly interface for the E-Commerce website.
- Demonstrated expertise in frontend development, resulting in an enhanced user experience and increased customer engagement.