

# AASHI MISHRA

## SOFTWARE ENGINEER

### CONTACT

8287445645

mishraaashi1225@gmail.com

<https://www.linkedin.com/in/aashi-mishra-5b30402b8/>

Ghaziabad, India

### TECHNICAL SKILLS

**Programming Languages:** Java C  
TypeScript

**Web Development:** Angular HTML CSS

#### DBMS

**Data Structures**

**Git**

**Spring MVC**

**Cloud Computing:** Google Cloud

**Operating System:** Linux

**Database:** MYSQL PostgreSQL Redis

**OOPS**

### EDUCATION

#### Bachelor of Technology

**ABES Institute of Technology |  
Ghaziabad 86%**

2019-2023

#### Senior Secondary

**New Era School | Ghaziabad 76%**

2018-2019

### CERTIFICATIONS

- Engaged in Flipkart Grid 4.0 - Software Development Challenge, hosted by Flipkart.
- Contributed actively to Hacktoberfest.
- Successfully completed the 30-day Google Cloud Program.

### ACHIEVEMENTS

#### SIH- 2022

Achieved runner-up position at the SIH Finale in Salem.

### PROFILE

Proficient in designing and implementing robust software solutions. I bring a keen understanding of programming languages and a commitment to delivering high-quality products. I am poised to contribute my technical expertise to drive innovation and success in future endeavors.

### WORK EXPERIENCE

#### SOFTWARE ENGINEER

Cavisson Systems Inc. Noida

- As a Software Engineer, I am responsible for maintaining, designing, coding, and testing various modules of a Java agent.
- This agent is utilized to fetch statistics and metrics from different applications within the client environment for monitoring purposes.
- Full-stack developer proficient in writing and reviewing code for both Java and Angular.
- Conduct comprehensive analysis of project requirements, skillfully implementing features with an emphasis on precision and problem-solving abilities.
- Specialized in back-end development, adept at seamlessly integrating REST APIs to enhance data retrieval efficiency and uphold optimal user experiences.

### PROJECTS

#### MONITORING

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

#### Tanzu Monitoring

- Deployed and configured monitoring infrastructure within VMware Tanzu environment, utilizing Cavisson Agent for data collection from Firehose events.
- Applied monitoring strategies to monitor the health and performance of VMware Tanzu deployments, establishing alerts based on collected metrics from Tanzu Firehose.

#### Digital Patient Profile

- Created a dynamic web app for seamless patient and doctor data management.
- The frontend was built using HTML, CSS, and JavaScript to create an intuitive user interface. On the backend, Java was employed to handle the server-side logic.
- SQL database efficiently stored and organized patient and doctor information, facilitating effective data retrieval and management.

#### Agri-Earning

- Led the development of Agri-Earning, a platform facilitating nationwide communication among farmers, traders, and customers to foster mutually beneficial business interactions.
- Utilized HTML, CSS, JavaScript, and Firebase technologies to ensure seamless functionality and user engagement.

### INTERNSHIPS

#### Tathastu Java Scholar Intern

##### Twowaits Technologies

- Successfully completed a one-month online Java Internship program at Twowaits Technologies.

#### Web Development

##### Internshala

- Completed online training modules on HTML, CSS, Bootstrap, and SQL with proficiency.