# Piya Ghosh

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# Summary

Java Associate Consultant with 2+ years of experience in developing and implementing Java-based solutions for clients in the finance and healthcare industries. Proven ability to collaborate with cross-functional teams, deliver projects on time, and maintain a strong understanding of the latest Java technologies and best practices.

### **Experience**

## Software Engineer

Weblogixx Private Limited, Mumbai, Maharastra 2019-12-31 - 2024-01-31

- Designed and developed scalable software systems using Java, Python, and C++ in a fast-paced Agile environment.
- Collaborated with cross-functional teams, including product management and design, to deliver high-quality software products that met business objectives and user needs.
- Implemented automated testing and continuous integration pipelines to improve software reliability and shorten development cycles. \* Conducted code reviews and mentored junior engineers to ensure code quality and maintainable software architecture.
- Optimized software performance and reduced technical debt through profiling, debugging, and refactoring techniques.
- Contributed to open-source projects and stayed up-to-date with the latest industry trends and best practices by attending conferences and meetups.

### **Education**

#### **MCA**

KiiT-DU, Bhuvaneswar, Odisha 2023-12-31 - Present

- Scored 8.75 out of 10.00
- · Had taken part in KiiT Convocation.

### **Projects**

# Student Mgmt System

2023-12-31 - Present

I developed a comprehensive Student Management System that streamlines administrative tasks for educational institutions. The system allows for efficient tracking of student data, including personal information, academic records, and attendance. I also implemented features for online course registration, grade submission, and report generation, enhancing user experience and easiness of access. This system was built with scalability in mind, able to accommodate growing student populations and additional features as needed.

### **Skills**

JavaScript, Python, Java, C++, MongoDB, SQL, PostgreSQL, MySQL, Spring Boot, REST, Tailwind CSS, Bootstrap, JUnit, GitHub, Git

## Languages

Bengali: EXPERT