

Kirtiman Dwivedi

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Summary

Dynamic IT professional with hands-on experience in Java, RESTful APIs, databases, and web application development. Knowledgeable in software testing, technical support, and the full software development lifecycle. Fast learner and strong problem-solver, open to any challenging role in the IT domain.

Education

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| Master of Computer Applications (MCA) <i>BVIMIT College, Navi-Mumbai</i> – CGPA: 7.76 | 2022 – 2024 |
| Bachelor of Computer Science (B.Sc CS) <i>PCACS College, Navi-Mumbai</i> – CGPA: 9.26 | 2017 – 2020 |

Technical Skills

- **Languages:** Java, SQL, JavaScript, HTML, CSS
- **Frameworks:** Spring Boot, Spring Data JPA, Hibernate
- **Databases:** MongoDB, MySQL, PostgreSQL
- **API:** RESTful APIs, WebSocket, Gemini AI API
- **Frontend:** Thymeleaf, Bootstrap, Chrome Extensions
- **Tools:** Git, Postman, Selenium, TestNG, Manual Testing
- **Architecture:** MVC, Microservices
- **Professional Skills:** Client Communication, Documentation

Experience

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| Senior Associate Analyst – Go-Source Digihub Pvt. Ltd. [View] <i>Navi Mumbai, Maharashtra</i> | Aug 2021 – Nov 2022 |
| <ul style="list-style-type: none">• Provided IT support for internal systems, troubleshooting software issues and monitoring performance.• Performed routine maintenance including software updates and MySQL database support.• Investigated root causes of system issues and maintained technical documentation. | |
| Web Development Intern – Neolite Infotech India Pvt. Ltd. [View] <i>Navi Mumbai, Maharashtra</i> | Nov 2019 – Jan 2020 |
| <ul style="list-style-type: none">• Developed dynamic websites using PHP MVC frameworks and MySQL, focusing on backend logic.• Participated in full web development lifecycle from coding to deployment.• Contributed to website redesign to enhance UI/UX and visual consistency. | |

Projects

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| 1.Chat Room Web App [GitHub] <i>Real-time Chat with MongoDB</i> | |
| <ul style="list-style-type: none">• Developed a real-time group chat application using Spring Boot, WebSocket, and MongoDB.• Implemented dynamic room creation with persistent message storage.• Designed a responsive React UI with WebSocket integration for real-time communication. | |
| 2.AI Email Writer Assistant [GitHub] <i>Email Generation Tool using Gemini API</i> | |
| <ul style="list-style-type: none">• Built an AI-powered email reply tool using Spring Boot, Gemini API, and Vite + React.• Integrated a Chrome extension with Gmail UI for seamless use.• Enabled multi-tone response generation (Professional, Friendly, Casual). | |
| 3.AI Research/Text Summarizer [GitHub] <i>Content Summarization Extension</i> | |
| <ul style="list-style-type: none">• Developed a Chrome extension with Spring Boot backend to summarize web content.• Used Gemini API for generating concise summaries from user-highlighted text.• Enabled saving of summaries locally via an in-extension text-area. | |

Certifications

- Programming in JAVA - NPTEL [\[View\]](#)
- Introduction to SQL - Simplilearn [\[View\]](#)
- Soft-Skill for IT - Great Learning [\[View\]](#)

Achievements

Published multiple technical blogs on Hashnode [\[View\]](#) | Secured 2nd rank in a college-level Mathematics Competition during graduation [\[View\]](#) | Developed multiple core Java-based games like Tic-Tac-Toe, Snake Game, demonstrating strong core Java proficiency and algorithmic thinking [\[View\]](#)