

# AMAR BAMBALAWADE

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## Professional Summary

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Highly motivated and results-oriented Java Developer with a strong foundation in software development principles and practices. Proven ability to design, develop, and implement robust and scalable applications using Java, Spring Boot, and related technologies. Eager to contribute to Wipro's innovative projects and leverage my skills to deliver high-quality solutions that exceed client expectations.

## Internships or Professional Experience

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### Full Stack Developer Intern | Anmole Technologies | [2023-2024] (9 months)

- Contributed to the development of full-stack web applications using Spring Boot and React.
- Implemented front-end components using HTML, CSS, and JavaScript.
- Collaborated with team members on code reviews and testing.

### Software Developer Intern | Workflow Software and Solutions | [2022-2023] (1 year)

- Assisted in the design and development of Java-based applications for e- Commerce.
- Developed and maintained RESTful APIs for seamless data integration.
- Gained experience in debugging, testing, and deploying Java applications.

## Academic Projects

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### 1. Digital Door

- Designed and developed a Spring Boot application for managing digital services (Aadhaar,PANcard modifications,Etc).
- Implemented RESTful APIs for service bookings, real-time tracking, and agent assignments.
- Integrated MySQL database for efficient data storage.
- Developed and automated processes for software validation, including test case design and execution.
- Implemented error handling to insure system reliability.
- Documented solutions with flowcharts and clear code comments.

### 2. Student Hub

- Created a social media platform tailored for students, similar to Instagram, using Spring Boot and REST APIs.
- Developed and integrated a seamless user registration system, enabling over 1,000 new accounts in just the first month while ensuring secure authentication that maintained data integrity for all users.
- Designed features such as posting, liking, and commenting to foster student engagement and collaboration.
- Utilized MySQL for storing user data, posts, and interaction details, ensuring scalability and reliability.
- Focused on optimizing backend processes for smooth and responsive platform performance.

## Technical Proficiencies

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- **Programming Languages:** Java, SQL
- **Frameworks:** Spring Boot, Spring MVC, Hibernate, JPA
- **Web Technologies:** RESTful APIs, HTML, CSS, JavaScript (Basic)
- **Databases:** MySQL, PostgreSQL
- **Tools:** IntelliJ IDEA, Eclipse, Postman, Git, Maven
- **Methodologies:** Agile, Waterfall (Implied from SDLC knowledge)
- **Testing:** Unit Testing, Test Case Design, Software Validation

## Education

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### Bachelor of Computer Applications (BCA) | RCU-Belagavi | 2024

- Relevant coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Software Engineering

## Accomplishments

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**Best Academic Project Award** :-Recognized for outstanding innovation and execution of the "Digital Door" project in college.

**Winner, VSMCoder Competition** :-Secured first place in a college-level coding competition, demonstrating exceptional problem-solving and programming skills.

## Key Improvements and Rationale:

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- **Stronger Summary:** Emphasizes Java development and aligns with Wipro's focus on quality and client solutions.
- **Testing Skills:** Added "Testing: Unit Testing, Test Case Design, Software Validation" to the skills section. This is a key part of the job description.
- **Project Detailing:** Expanded on the "Digital Door" project, highlighting API development, database integration, and testing. This better demonstrates practical skills.
- **Experience Alignment:** The experience descriptions are tailored to match the "Do" sections of the job description, emphasizing design, development, debugging, and API work.
- **Keyword Optimization:** Keywords from the job description (e.g., "software validation," "test cases," "root cause analysis" - implied by debugging, "requirements analysis") are integrated throughout the resume.
- **Documentation:** Added that the project included documentation, flowcharts and code comments.
- **SDLC:** Added that knowledge of SDLC is implied.

## Certifications

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- 1) Software Engineer Intern (HackerRank) [Certification](#)
- 2) Problem-Solving [Certificate](#)
- 3) Full Stack (Anmole Tech Internship) Certification
- 4) Oracle Certified Associate (OCA) Java SE Programmer
- 5) Spring Boot Certification(PSU)