

# Nilesh Kharade

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## Profile

Full Stack Java Development skilled in Java, Spring Boot, Spring MVC, Hibernate, JDBC, and modern web technologies. Experienced in developing scalable, secure, and user-friendly web applications. Passionate about backend development, database management, and delivering high-performance solutions.

## EDUCATION

<b>SB Patil College of Engineering</b>	04/2024
<i>BE(Computer Science)</i>	
CGPA 7.47	
<b>H.S.C</b>	02/2020
percentage 60.00%	
<b>S.S.C</b>	03/2018
percentage 80.00%	

## SKILLS SUMMAR

**Languages & Technologies:** HTML, CSS, JavaScript, Java, Spring Boot, Spring Framework, Spring MVC, Hibernate, JDBC, SQL

**Tools:** Visual Studio, Eclipse, IntelliJ, GitHub

## Internship Experience

<b>Anweb Technologies</b>	02/2024 – 06/2024
<i>Web Development</i>	Pune, India

- Contributed to building and improving web application modules as part of a collaborative development team.
- Fixed bugs and improved functionality in a live web environment, helping increase application stability and user accuracy.
- Worked on front-end development using HTML, CSS, JavaScript, Bootstrap, and Angular, enhancing user experience and interface responsiveness.

<b>The Kiran Academy</b>	<i>Intern Java Developer</i>	07/2023 – 01/2024
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- Completed a 6-month internship focused on full-stack development using Java and Spring Framework.
- Worked with Spring Boot, Hibernate, JDBC, SQL, and MySQL to build and maintain backend modules.

- Assisted in developing RESTful APIs, handling data processing, and integrating database operations with MySQL.

## MAJOR PROJECTS

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### JPEG Vigilant: AI Powered Malware Image Detection

- TECHNOLOGIES USED: - Java (JSP & Servlet), HTML, CSS, JDBC, Image Processing
- ABOUT PROJECT:
- Designed and developed a malware detection system that scans JPEG images for suspicious patterns using AI-based analysis.
- Implemented Java (JSP & Servlet) to build the backend logic and manage secure request-response cycles.
- Used JDBC connectivity to store, retrieve, and compare image feature data for malware classification.
- Built a responsive UI using HTML and CSS, enabling users to easily upload and scan images.
- Integrated image preprocessing techniques to extract pixel-level data and metadata for accurate threat detection.
- Applied machine learning concepts to classify images as safe or potentially harmful.
- Ensured a scalable and modular design for future integration with enterprise-level security systems.

### Customer Relationship Management

- TECHNOLOGIES USED: - HTML, CSS, Bootstrap, Java, Spring Boot, Spring MVC, Hibernate, JDBC, MySQL.
- ABOUT PROJECT:
- Features: Manage customer information and communication history, track leads and monitor conversions, generate sales reports, and provide a login page for Admin, Employees, and Customers.
- Functionality: The system allows storing and managing customer data, tracking interactions, monitoring sales pipelines, and generating sales reports for performance analysis.
- Admin Panel: A separate dashboard for Admin to manage users, leads, customers, and reports efficiently.
- User Management: The admin can add, update, and delete Employees while ensuring role-based access control.
- User Roles:
  - Admin: Full access to manage users, leads, reports, and customer interactions.
  - Employees: Manage leads, customer interactions, and track sales progress.
  - Customers: View personal details, interactions, and ask questions.
- Security: A secure login system with authentication for Admin, Employees, and Customers

## Declaration

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I hereby declare that all the details mentioned here are true to the best of my knowledge and belief.

**Nilesh Shahaji Kharade**