



# Mahesh Bodkhe

✉ maheshbodkhe66@gmail.com ☎ 8669262512 📍 Pune, India 🎧 maheshbodkhe

🔗 Maheshbodkhe66 🌐 MaheshBodkhe 📁 Portfolio

## PROFILE

Proactive AI graduate with practical experience in Java and web development. Skilled in HTML, CSS, MySQL and JavaScript, with a track record of developing effective software solutions. Known for delivering high-quality results and quickly adapting to new technologies. Ready to apply technical expertise and problem-solving skills to innovative projects.

## EDUCATION

<b>Bachelor of Technology in Artificial Intelligence.</b> G H Raison College Of Engineering Jalgaon	2021 – 2024 7.82 CGPA
<b>Diploma in Computer Science &amp; Engineering</b> Government Polytechnic Ambad, Jalna	2018 – 2021 74.23%

## PROFESSIONAL EXPERIENCE

<b>Java Developer</b> L&D Infotech Pune	06/2023 – 12/2023
<ul style="list-style-type: none"><li>Gained hands-on experience with Java technologies and tools, including Java frameworks and development environments.</li><li>Contributed to various stages of software projects, from coding and testing to deployment, which facilitated the successful completion and functionality of applications.</li></ul>	
<b>Java Full Stack Developer Course</b> QSpider Technology, Pune	08/2022 – 01/2023
<ul style="list-style-type: none"><li>Completed a Java Full Stack Developer course, covering frontend technologies (HTML, CSS, JavaScript) and framework (React.js), as well as backend development with Java.</li><li>Gained hands-on experience in building full-stack applications, including database integration with SQL and efficient data management.</li></ul>	
<b>Web Developer</b> Bitlance Tech Hub Pvt Ltd Amravati	06/2020 – 08/2020
<ul style="list-style-type: none"><li>Developed web applications with HTML, CSS, and JavaScript, focusing on creating responsive and user-friendly interfaces.</li><li>Developed a student portal website project with a user-friendly interface for managing departmental activities online.</li></ul>	

## PROJECTS

### E-Learn Website (Student E-Learning Management System)

HTML, CSS, JavaScript, Java

- Designed and implemented a user-friendly interface for the E-Learn Website, which streamlined online management of departmental tasks.
- Enabled students to access and complete coursework efficiently, allowed teachers to organize and grade assignments seamlessly, and provided HODs with tools for effective oversight and coordination, enhancing overall workflow and user experience.

## Diabetic Retinopathy Detection Using Deep Learning

*Python, ML(ResNet18), OpenCV, Flask*

- Directed a team of four members to develop an advanced machine learning model for Diabetic Retinopathy (DR) detection from retinal images, contributing to early diagnosis and treatment.
- Leveraged the ResNet architecture, to analyze complex image data with high accuracy, trained the model on a dataset of over 20,000 retinal images , achieving an impressive accuracy rate of 96% through vigorous fine-tuning and validation processes.

## Restaurant Management System Website

*HTML, CSS, JavaScript*

- Crafted a visually engaging website for a restaurant, prioritizing responsive design principles to guarantee peak performance across various devices and screen sizes, thereby enhancing user experience and accessibility.
- Integrated a range of interactive features including menu browsing, online reservations and order tracking functionalities, effectively streamlining the dining process for both customers and restaurant staff.

## TECHNICAL SKILLS

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Java | MySQL | HTML | CSS | JavaScript | Bootstrap | C++ | Python | Git | J2EE

## LANGUAGES

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- English
- Hindi
- Marathi