# Harish M R

Bangaluru, Karnataka | <u>harishharshamr@gmail.com</u> | +91 9632364513 GitHub: <u>https://github.com/Harishmr2002</u> | <u>LinkedIn: https://linkedin.com/in/Harishmr2002</u>

# **CAREER OBJECTIVE**

Aspiring Full Stack Developer with practical experience in Java, Spring Framework, JSP/Servlets, ReactJS, and MySQL. Passionate about developing scalable, secure, and maintainable web applications. Committed to continuous learning and delivering efficient backend and frontend solutions.

#### **INTERNSHIP & TRAINING**

## Java Full Stack Intern - Skyllx Technologies Pvt Ltd, Bengaluru (Feb 2025 - Present)

- Developed real-time web apps using Java, Spring (Core/MVC), and MySQL.
- Built REST APIs with Spring MVC and integrated with the frontend using ReactJS.
- Gained exposure to Spring Boot and microservice architecture.
- Participated in Agile ceremonies, code reviews, and debugging sessions

### TECHNICAL SKILLS

#### Languages & Backend:

- > Core Java, JDBC, Servlets, JSP
- ➤ Spring Framework (Spring Core, Spring MVC, Spring Boot in progress)
- > REST API development & integration
- ➤ Object-Oriented Programming, Exception Handling

#### **Web Technologies (Frontend):**

- ➤ Proficient in HTML5, CSS3, Bootstrap, JavaScript, and ReactJS
- ➤ Hands-on experience in developing responsive web pages

#### **MYSQL** (Database):

- ➤ Hands-on experience in writing SQL queries
- ➤ Good understanding of database normalization
- Experience with joins, subqueries, and stored procedures

**TOOLS & PLATFORMS:** Git, GitHub, Eclipse, VS Code, Apache Tomcat, MySQL Workbench, Postman.

#### **Student Management System (Java Full Stack)**

Java, Spring MVC, JSP, Servlets, JDBC, MySQL, HTML, CSS

- Developed a CRUD-based student management system with the MVC pattern.
- Used DAO layer for database operations and Spring for backend logic.
- Dynamic JSP pages and Servlet controllers enabled smooth UI interaction.

#### **Quiz Application (MCQ-Based)**

HTML, CSS, JavaScript, ReactJS

- Developed an interactive quiz application with multiple-choice questions using React functional components and useState hooks.
- Designed a responsive user interface with dynamic question rendering and real-time score calculation.
- Implemented conditional rendering to track user selections, highlight correct options, and display final score at the end.
- Styled the app with modern UI using custom CSS, ensuring consistent layout and mobile responsiveness.

#### Personal Portfolio Website

HTML, CSS, JavaScript

- Designed and developed a responsive personal portfolio to showcase skills, education, projects, and experience.
- Implemented a dark/light theme toggle, interactive skill bars, and a sticky navbar with smooth scrolling.
- Integrated downloadable resume feature and linked GitHub and LinkedIn profiles.

# Car crash detection and reporting in signals using a deep learning approach (ACADEMIC PROJECT) Python, YOLOv8, Flask, OpenCV

- Designed and implemented an individual academic project using deep learning and computer vision.
- Built a real-time system to detect car crashes and automatically send alerts via email/SMS.
- Achieved 90% accuracy using the YOLOv8 model integrated with Flask for the backend.

### **EDUCATION**

- Master Of Computer Applications (MCA) Oct 2022 Sep 2024 Maharaja Institute Of Technology, Mysore.
- **Bachelor Of Science** (BSc) Aug 2019 Oct 2022 University Of Mysore.

#### DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge.