

Krish Dasani

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Professional Summary

Detail-oriented Full-Stack Developer with hands-on experience building dynamic, responsive websites using PHP, MySQL, JavaScript, HTML, and CSS. Proven track record of delivering high-quality projects in Agile teams, with a focus on performance, security, and maintainability. Skilled in transforming client requirements into functional web solutions and optimizing existing codebases. Currently enhancing front-end capabilities with modern frameworks. Open to relocating to Stevenage and keen to contribute clean, scalable code in a stable, project-focused environment.

Experience

Full-Stack Developer, Varshi Tech, Mumbai

May 2023 – Aug 2023

- Developed scalable web applications using PHP, JavaScript, and MySQL within an Agile Scrum team.
- Improved system efficiency by 30% through optimized SQL queries and caching.
- Delivered reusable UI components focused on responsive design, accessibility, and performance.
- Practiced version control using Git and participated in code reviews and testing.

Education

University of Strathclyde, Glasgow

M.Sc. in Computer Science

Sep 2023 – Aug 2024

Mumbai University

B.E. in Computer Engineering

Dec 2020 – Apr 2023

Projects

Sara's Care Website (dev.sarascare.org)

- Developed a full-stack healthcare website using PHP, MySQL, HTML/CSS.
- Implemented a custom CMS for non-technical staff to update dynamic content.
- Focused on SEO optimization, image handling, and multi-device compatibility.

Website Generator for Photographers (MSc Dissertation)

- Developed a static website generator tailored for professional photographers, enabling automated portfolio creation with optimized image delivery.
- Integrated face recognition using Python and OpenCV to enable intelligent image tagging and personalized content structuring.
- Employed responsive design principles and modular PHP templates to ensure scalability and layout consistency across devices.
- Built a custom CMS-like interface for non-technical users to manage content without direct code interaction.
- Implemented image compression and lazy loading to boost performance and SEO rankings.

FitFusion: Health Platform for Students

- Built a PHP-based wellness platform integrating external APIs for real-time recommendations.
- Applied Agile development practices to support iterative feedback and feature delivery.

MHADA Housing Lottery Portal (lottery2021.in)

- Led front-end and back-end implementation for a high-traffic government lottery site.
- Managed secure data workflows and integrated Easebuzz payment API using PHP and SQL.

Criminal Face Detection System

- Developed a Python-based face recognition system using ResNet and SSD models.
- Tuned detection logic for low-resolution footage in real-time surveillance use cases.

Technical Skills

Languages: JavaScript (ES6+), PHP, Python, SQL, HTML, CSS

Frameworks / Tools: Git, WordPress, Elementor, BETHeme

Development Practices: Agile/Scrum, TDD, Debugging, Performance Optimization

Soft Skills

Effective team collaboration and communication, strong attention to detail, reliable time management, proactive problem-solving, and a keen sense of visual design and user experience.

Languages

English (Native proficiency)

Hindi (Full professional proficiency)