

Hashan Dananjaya

Personal Details

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Work Rights: Holding dependant visa of a skilled worker with full work rights.

Professional Summary

Motivated and detail-oriented Full Stack Developer with hands-on experience in HTML, CSS, JavaScript, Bootstrap, jQuery, PHP, and MySQL. Transitioning from a successful career as a Marine Engineer, combining analytical thinking, teamwork, and problem-solving skills with technical expertise. Passionate about developing responsive, user-friendly web applications, RESTful APIs, and contributing to dynamic Agile development teams.

Technical Skills

- Languages: JavaScript, HTML5, CSS3, PHP, Python (basic)
- Front-End: React (learning), Redux (learning), Bootstrap, jQuery
- Back-End: PHP, RESTful APIs
- Databases: MySQL
- Tools / Version Control: Git, GitHub, VS Code
- Other: Responsive Web Design, Agile Development, Cross-functional Collaboration, Problem Solving

Education

Coding Traineeship in IT Career Switch — 2025

- Completed an intensive program covering full-stack web development.
- Built and deployed multiple responsive web applications using modern frameworks and APIs.

Advanced Marine Engineering, Shivaji University, India — 2017–2018

Bachelor of Science in Marine Engineering, Kotelawala Defence University, Sri Lanka — 2012–2016

Projects

Portfolio Project 1: Gazetteer App (<https://hashandananjaya.co.uk/project1/>)

- Developed a map-based web application providing country information using Geonames and OpenWeather APIs.
- Focused on mobile-first design and usability using HTML, CSS, JavaScript, and jQuery.
- Implemented PHP server-side components to handle API data and ensure efficient data retrieval.
- Evaluated based on functionality, performance, and overall user experience.

Portfolio Project 2: Company Directory (<https://hashandananjaya.co.uk/project2/>)

- Designed and developed a mobile-first personnel management system backed by MySQL.
- Produced a detailed user requirements document to guide development and ensure compliance with specifications.
- Built a CRUD-based web application for managing company employee data using PHP and JavaScript.
- Successfully demonstrated error-free performance through independently witnessed testing.

Professional Experience

Maintenance Engineer (Remote - PPM Projects) — 2023 to 2025

- Delivered remote support for Planned Preventive Maintenance (PPM) initiatives across multiple facilities.
- Coordinated scheduling and execution of maintenance tasks with on-site teams.
- Produced detailed technical reports to ensure equipment reliability and regulatory compliance.
- Strengthened cross-functional collaboration, time management, and remote problem-solving skills.

Marine Engineer, Sri Lanka Navy — 2016 to 2023

- Oversaw mechanical and electrical systems on naval and commercial vessels.
- Led engineering crews, ensuring strict adherence to safety and operational protocols.
- Diagnosed and repaired system failures under high-pressure, mission-critical conditions.
- Cultivated analytical thinking and teamwork skills applicable to complex software and technical environments.

Certifications & Memberships

- Chartered Engineer (C.Eng) - India - since 2017

- Member, Royal Institution of Naval Architects (RINA) - since 2019

Transferable Skills from Engineering to Software Development

- Systems thinking, problem-solving, and troubleshooting
- Technical documentation and reporting
- Team leadership and cross-functional coordination
- Experience with remote collaboration tools and workflows
- Committed to continuous learning and professional development
- Excellent communication and attention to detail