HENRY TOTTLE

Holt. Wiltshire

07709 772422 henrywilliamtottle@ gmail.com

Portfolio GitHub LinkedIn

Awards:

Agile Certification -

2024

BSAC Sports Diver -

2006

Hobbies:

Guitar tone

exploration

Reading sci-fi

Running

Family time

PROFILE

Enthusiastic and approachable Full Stack Developer with a recent certification from iO Academy. Former audio engineer and bookseller with strong communication skills and a lifelong curiosity for tech. Passionate about problem-solving, clean code, and continuous learning. Experienced in working in Agile environments, leading teams, and delivering full-stack applications with modern web technologies.

TECHNICAL SKILLS

Languages and tools: JavaScript, TypeScript, Node.js, PHP, SQL, HTML, CSS, Bash

Frameworks and Libraries: React, Express.js, Slim, Bootstrap, Tailwind CSS

Database: PostgreSQL, MariaDB

Version Control: Git, GitHub

Testing: Jest, PHPUnit

Other: RESTful APIs, Agile/Scrum, Docker, MVC Architecture, Object-

Oriented Programming

PROJECT EXPERIENCE

Subscriptions Assistant - Full Stack Developer

React, PHP (Slim), SQL, REST API, Tailwind, React Router

A custom-built internal tool to assist in monthly book subscription selections by querying business sales data, Google Books and Open Library APIs. Includes CSV import, tagging and CRUD functionality.

[GitHub Frontend] | [GitHub Backend] | [Live Link]

Furniture Store API - Backend Developer / Scrum Master

PHP (OOP), SQL, REST API

Developed an internal API to support a furniture store frontend, with service classes for unit and currency conversion. Led the team as Scrum Master, managed database design, and maintained the project burn-down chart.

[GitHub] | [Live Link]

PROFESSIONAL EXPERIENCE

System and Training Lead - Mr B's Emporium - 2017 - Present

- · Lead on internal tech solutions and onboarding new staff
- Created comprehensive documentation for internal systems
- Built custom spreadsheets for event ticketing and sales analysis
- Supported stock, e-commerce and admin operations
- Acted as internal IT point of contact

Library Support Assistant - University of Bristol - 2016 - 2017

- Supported large-scale relocation and cataloging project
- Managed workload across departments to meet deadlines
- Delivered materials to the Research Reserve for archiving

Deputy Regional Commercial Manager / Senior Bookseller - Waterstones - 2013 - 2016

- Oversaw commercial activity across Bath cluster
- Managed stock, sales reporting, and customer service operations
- · Led store-level staff training and development

EDUCATION

Full Stack Track - iO Academy - 2024

Completed and intensive 16-week bootcamp covering full-stack development and Agile methodologies.

- Acted as Scrum Master for teams of 8 and 3
- Built 7 individual and team based projects
- Earned Agile certification
- CRUD To-Do App -Slim, PHP, MVC

- Academy Portal -Existing codebase, Slim, PHP, JS
- Job Site React, Bootstrap
- Route Planner Full-Stack, Node.js, React, Tailwind CSS, MariaDB

BSc (Hons) Music and Sound Technology - University of Portsmouth - 2013

A-Levels: Chemistry, Physics, Music Technology - King's College Taunton - 2008