DANIEL DYSON

Full-Stack Software Engineer

07479742049 | dannydyson297@gmail.com | Lincolnshire-based | Open to remote and UK-wide relocation

Portfolio: dandyson.github.io | GitHub: github.com/dandyson | LinkedIn: linkedIn: linkedIn.com/in/dandyson297

PROFESSIONAL SUMMARY

Full-Stack Software Engineer with strong expertise in Laravel and Vue.js, specializing in building scalable web applications and SaaS solutions. Experienced in cloud infrastructure, test-driven development, and delivering complex technical solutions for enterprise clients. Portfolio showcases multiple full-stack applications built with modern technologies.

CORE COMPETENCIES

Full-Stack Development

Cloud Infrastructure

Test-Driven Development

API Development

UI/UX Implementation

· Agile Methodologies

PROFESSIONAL EXPERIENCE

Professional Musician - Princess Cruises, Worldwide

MAY 2023 - PRESENT

- Deliver high-caliber musical performances in a fast-paced, international entertainment environment
- Successfully collaborate with a diverse, multinational team of 1000+ crew members while managing shared living accommodations
- Demonstrate exceptional adaptability and decision-making skills in high-pressure situations requiring immediate resolution
- Maintain consistent performance standards while adjusting to dynamic scheduling and program changes

Junior Software Developer - Synergi Tech Ltd, Lincoln

AUGUST 2021 - MAY 2023

- Architected and delivered full-stack web applications using Laravel and Vue.js, managing entire development process from requirements gathering to client presentation
- Developed comprehensive frontend solution for a utility company, implementing complex multi-step form system for field engineers' safety checks
- Built a custom SaaS platform integrating OpenAl's API for educational content generation, enhancing teaching resource creation
- Implemented robust testing infrastructures for applications using PHPUnit, ensuring code reliability and maintainability
- Integrated AWS S3 for secure file management and storage solutions across multiple client projects

Junior Front-End Developer - Brave Agency, Peterborough

JANUARY 2021 - JULY 2021

- Developed and optimized multiple WordPress sites for diverse UK-based clients
- Implemented responsive design principles and modern UI/UX practices across client websites
- Established systematic debugging processes to improve development workflow

Junior Front-End Developer - Champions UK PLC, Loughborough

AUGUST 2020 - DECEMBER 2020

- Managed content delivery and frontend development using Drupal 8 CMS
- Contributed to enterprise-level frontend projects for key clients
- Implemented quality assurance processes for content delivery

TECHNICAL EXPERTISE

Frontend Development:

- JavaScript (ES6+), HTML5, CSS3/SASS
- · Vue.js, React.js
- · Bootstrap, Tailwind CSS
- Progressive Web Apps, Responsive Design

Backend Development:

- PHP 8+, Laravel, Node.js
- · MySQL, Redis
- RESTful API Development

Development & Infrastructure:

- AWS Services (S3, CloudFront, CloudFormation)
- · Docker, Laravel Sail, Heroku
- Git, GitHub, BitBucket
- CI/CD, Test-Driven Development

Security & Testing:

- PHPUnit, Jest, Cypress
- Auth0, Laravel Breeze
- OWASP Security Practices

ONLINE CERTIFICATIONS

- Foundational C# With Microsoft Certification (freeCodeCamp/Microsoft, 2023)
- GitHub Ultimate: Master Git and GitHub (Udemy, 2021)
- JavaScript Debugging Crash Course (Udemy, 2020)
- Complete Web Developer Course (Udemy, 2020)

EDUCATION

Lincoln College - Lincoln, UK

• BTEC National Diploma in Music Performance - Triple Distinction (DDD)

SEPTEMBER 2008 - JULY 2010