



# Craig Davison

Software Developer (Web) | JavaScript, Node.js, PHP  
Experience delivering and supporting live operational services

Email: mail@craigdavison.net | Tel: 07359 828685 | Web: craigdavison.net | Git: github.com/Tiatcha

## About me

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I'm a mid-level software developer with experience building and supporting web-based services used in live operational environments. My work spans JavaScript, HTML, CSS, PHP, Node.js, and modern frontend frameworks including Next.JS and React, with a focus on reliability, clarity, and maintainability rather than novelty.

My development career grew out of operational and service-delivery roles within a large, regulated organisation, where I supported customer-facing teams, logistics, and emergency response functions. That background continues to shape how I approach software delivery: calm under pressure, conscious of real users, and mindful of governance and risk.

In recent years, I've delivered responsive websites, internal tools, and custom integrations across WordPress, React, and API-driven systems, including a period of freelance delivery. I'm now looking to return to a structured, multidisciplinary team environment where I can contribute consistently to the development and improvement of reliable public-facing services.

## WORK EXPERIENCE

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### Founder of Ncodein.com (Web Development)

Jan 2024 - Present

#### Overview

Delivered web-based solutions for local clients and charities, managing projects end-to-end while maintaining a strong focus on long-term maintainability.

#### Key Tasks and responsibilities

- Delivered responsive websites and web tools using JavaScript, HTML, CSS, PHP, and WordPress
- Worked directly with clients to clarify requirements, manage expectations, and deliver solutions aligned to real-world needs
- Implemented dynamic front-end behaviour and custom functionality to improve usability and reduce manual effort
- Managed deployments, updates, and ongoing maintenance to ensure sites remained secure and reliable
- Balanced technical delivery with clear communication, prioritisation, and pragmatic decision-making

### Lead MI Developer - Cadent/National Grid

Jan 2024 – Present

#### Overview

Led the delivery of management reporting and internal web-based tools supporting Emergency Response & Repair (ER&R), providing operational teams with reliable, real-time insight to support decision-making in a regulated, time-critical environment.

#### Key Tasks and responsibilities

- Designed, built, and supported internal web applications and dashboards using JavaScript, HTML, CSS, PHP, used daily by operational and management teams
- Developed JavaScript-driven workflows and data visualisations to improve clarity, reduce manual processing, and support accurate decision-making
- Worked closely with operational stakeholders to translate complex requirements into practical, user-focused technical solutions
- Took ownership of delivery across the full lifecycle, from requirements through deployment and ongoing support
- Ensured solutions were reliable, maintainable, and appropriate for use in live service contexts with governance and audit requirements
- Collaborated with analysts, managers, product owners, and technical colleagues to prioritise work and deliver improvements at pace

### Junior MI Developer – National Grid

2011 - 2017

#### Overview

Designed and delivered management information reports and supporting tools in collaboration with process, operational, and functional teams, ensuring outputs met agreed standards for cost, quality, and governance.

#### Key Tasks and responsibilities

- Gathered requirements from a wide range of stakeholders and translated them into clear, usable reports and tools
- Built and enhanced bespoke PHP and JavaScript applications to improve access to operational data
- Supported reporting used across multiple levels of the organisation, including operational teams and senior stakeholders
- Worked within established governance and quality frameworks to ensure accuracy and consistency
- Supported and coached colleagues, contributing to shared capability within the team



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## Projects & Personal Achievements

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- Freelance Web Development
  - Delivered responsive, JavaScript-driven websites for local clients and charities, managing projects end-to-end from requirements to deployment.
  - Built dynamic front-end behaviour and custom functionality using JavaScript, HTML, CSS, PHP and WordPress.
- Plant Hire Equipment Management Tool – Cadent / National Grid
  - Developed a web-based application to track plant hire equipment, usage, ownership, and return status.
  - Implemented JavaScript-driven workflows and automated status checks, contributing to cost savings of approximately £1.2m per year on a contract with an annual spend of circa £8m.
- Work Management Tool – Cadent / National Grid
  - Built an internal web application to manage and auto-assign daily, weekly, and ad-hoc tasks based on availability and experience.
  - Improved workload balancing and validation efficiency through dynamic, rule-based logic.
- Core KPI Dashboard – Cadent / National Grid
  - Designed and developed an interactive, responsive dashboard to present operational KPIs across desktop and mobile devices.
  - Improved operational efficiency by up to 30% through clear, real-time data presentation.

## Skills & Knowledge

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|                |                                       |
|----------------|---------------------------------------|
| HTML           | GIT (GitHub)                          |
| CSS            | NPM (Node Package Manager)            |
| PHP            |                                       |
| JavaScript     | Responsive Web Design                 |
| Node.JS        | Agile Trained                         |
| Next.JS        |                                       |
| React          | SQL (HANA, MySQL & Access)<br>MongoDB |
| Tailwind CSS   | SAP BW4HANA                           |
| Materialise    | HANA Modeling                         |
| Bootstrap 4    | SAP UI5                               |
| WordPress      |                                       |
| Bricks Builder |                                       |

## Education

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|--------------------------------|
| 2016 - BCS Foundation in Agile |
| 2016 - SAP HANA Training       |
| 2021 - SAP BW4/HANA Training   |
| 2002 - AVCE in ICT             |