

I am a seasoned and adaptable Developer with a rich background in the industry. My professional journey began as a WordPress Developer at Alberon, where I was responsible for the end-to-end development of WordPress sites, translating design concepts into functional digital assets. Upon relocating to London, I transitioned to the role of Digital Developer at Ivory, specializing in crafting and managing Registration Systems using Cvent and WordPress, alongside implementing SASS solutions for technology-driven events. I hold a B.Sc. in Multimedia and Digital Systems (CS) from the University of Sussex, earned in 2011. This academic pursuit equipped me with a diverse skill set spanning creative and technology-oriented domains, including 3D model creation, App Development, Video Editing, and Live Video Production. Recently, I completed the Northcoders Software Development Bootcamp, where I honed my skills in JavaScript, HTML, and CSS. I gained hands-on experience in back-end development using Node.js, Express, and SQL, as well as front-end development with React.

Technologies and Languages

- **Languages:** HTML5, CSS3, JavaScript, TypeScript, PHP, Bash
- **Technologies:** Git, node.js, rest APIs, Insomnia, PostgreSQL, React Native, Express.js, React.js, Linux, WordPress, MySQL
- **Other:** Test-Driven Development, Integration Testing, Functional Programming, Object Orientated Programming, Application Development, User Stories, API Development, Paired Programming, Unit Testing.

Projects

- **Deal Chasers by Code Crafters.** As part of the final group project at Northcoders, I collaborated with the team to develop "Deal Chasers" - an innovative mobile application designed to harness the collective knowledge of local communities in discovering and sharing deals, discounts, and offers. We Leveraged a comprehensive tech stack including Supabase, PostgreSQL, React Native, Expo, Android Studio, and Xcode to ensure cross-platform functionality on both Android and iOS devices. - <https://northcoders.com/project-phase/deal-chasers>
- **Northcoders Backend Project.** As part of the Northcoders Software Development Bootcamp, I created a hosted API designed to programmatically access application data. The goal was to simulate the development of a real-world backend service akin to platforms like Reddit, supplying comprehensive information to the frontend architecture. More details can be found on my GitHub page - <https://github.com/heniscoding/be-nc-news>
- **Northcoders Frontend Project.** Following the completion of the backend project, I created Northcoders News, an interactive web application crafted with React. This platform serves as a hub for news aggregation, content rating, and discussions. Leveraging the backend API established in an earlier project, the application offers a seamless user experience. Users can explore articles, vote on content, filter and sort articles by topic, and actively engage in discussions through commenting features. Further details about the project can be found on my GitHub page - <https://github.com/heniscoding/be-nc-news>

Experience

Trainee Full-Stack Developer | Northcoders | Jan 2024 - Present

- The course was a 13-week, full time bootcamp teaching the PERN stack (PostgreSQL, Express.JS, React, Node.js). The course focused heavily on Test Driven Development, Paired Programming, Technical Communication as well as Agile and SCRUM methodologies.

Freelance WordPress Developer | Jan 2022 - Jan 2024

- Built and managed custom themed WordPress sites for several professional clients.
- Domain purchasing and Domain Management.
- Ongoing SEO support and training.

Health and well-being break | July 2020 - Jan 2022

- The COVID-19 pandemic was a challenging time; however, I was fortunate enough to have the opportunity to take a hiatus from my career. This period enabled me to focus on personal health, self-improvement, and learning, with a couple of interesting positions along the way. Most notably, I was the Assistant Costume Coordinator for the final three episodes of Season 2 of "Bridgerton," an experience that was both enjoyable and challenging!

Digital Developer | Ivory Worldwide | March 2016 - July 2020

- Built and managed custom Cvent registration systems using Cvent and WordPress.
- Built Custom WordPress sites and templates in HTML, CSS, PHP, and JavaScript.
- Designed, built, and sent professional HTML emails using Cvent, Campaign Monitor and Mailchimp.
- Managed and rebuilt Ivory’s WordPress site from in-house designs.
- Managed the Domain purchasing, DNS, Server deployment and Cloud Server Management for Ivory’s sites.

WordPress Developer | Alberon | Sep 2012 - Sep 2015

- Worked with the WordPress platform to develop sites from design through to completion.
- Used HTML5, CSS3, PHP and JavaScript to update existing sites with new features and content.
- Worked with GIT version control to push new features to dev / staging and live client sites.
- Trained clients on the WordPress Content Management System.
- Assisted with Alberon’s Social Media channels, writing technical articles for Alberon’s website.

Previous Experience available on request.

Education and Certifications

• React JS Web Development - The Essentials Bootcamp, Udemy	2024 - 2024
• B.Sc. Multimedia and Digital Systems, University of Sussex, Brighton	2007 - 2011
• ICT Mature Course, Oxford and Cherwell Valley College, Oxford	2005 - 2006

Hobbies and Interests

- **Tech & Gadgets Blog:** From 2012 to 2016, I spearheaded the creation and management of a technology and gadgets blog. This platform was dedicated to delivering the latest updates on emerging technologies and gadgets.
- **Crypto Faucets Network:** Back in 2012, I established and managed a prominent network of Bitcoin 'faucet' websites within the cryptocurrency realm. This endeavor involved orchestrating various online advertising networks, including Google AdSense, and employing strategies such as CPM, CPC, and CPA. These sites provided payment API support through several open-source 'microcache' services like Faucetbox and Paytoshi, as well as through the Developer API of Xapo, a Swiss-based Bitcoin/fintech startup.