Chris Newton - Software Developer

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Introduction

I am a passionate software and web developer with 6 years of experience building websites and applications. I love learning and am ready to take on my next challenge.

Current Position

2022 - Present | Software Developer (MY Compliance Management)

A key team member launching a groundbreaking SPA for the compliance industry. Achievements include:

- Implemented crucial feature development such as chart builders, privacy settings, statistical metrics, and trigger execution chainers.
- Optimised performance and decreased loading times over 80% by implementing web workers and enhancing SQL queries.
- Applied modern practices using signals and RxJS in Angular 18 and queues, jobs, and relations in Laravel 10 and Eloquent ORM.
- Ensured seamless cross-platform functionality with Capacitor and Ionic for iOS/Android.
- Delivered timely issue resolution using tools like Sentry and Clockwork, enhancing development and post-launch support.

Education

BSc (Hons) Computing, IT & Statistics (First-Class Honours) | The Open University

Diploma of Higher Education Open | The Open University

Certificate of Higher Education in Mathematical Sciences | The Open University

Other certificates: IT User Skills (IAO level 2), Sage 50 Accounts E-learning

Previous Positions

2018 – 2022 | Full-Time Self-Employed Web Developer

I worked with clients to build applications and custom websites, automate their marketing, and develop WordPress themes and Shopify stores. Achievements include:

- Automated a client's marketing to run on autopilot, freeing them to grow.
- Increased their six-figure income by 221% over 3 months and 128% over a year.

- Developed excellent understanding of JavaScript, CSS, and HTML, with hands-on experience using many frameworks and tools including Git, npm, Node.js, TypeScript, AMP, Tailwind CSS, Svelte, React, Next.js, Java, PHP, Bash/Zsh, Liquid, and AppleScript.
- Produced high-converting landing pages and fast, accessible websites.
- Created tools like a static site generator and automated image creator, enhancing efficiency.
- Configured servers, wrote Node.js code, and developed Edge & Lambda functions.
- Received excellent feedback and was singled out for praise in my main client's financial report.

2017 - 2018 | Full Time University Student - I earned a Certificate in Mathematical Sciences and an Open Diploma of Higher Education.

2014 – 2016 | Personal Assistant - I worked as a PA for author Gerald Coates, managing his websites and handling graphic design work. I feature in his biography, "Gerald Coates Pioneer".

Volunteer Work

Sales Assistant	Youth Worker	Youth Worker
British Heart Foundation	Mole Valley District Council	New Life Church

Other Skills

- **Problem-Solving:** I excel at breaking down processes into simple, manageable steps as well as troubleshooting and identifying solutions to resolve issues.
- **Communication:** I am skilled in both verbal and written communication, providing clarity and translating technical concepts into easy-to-understand language.
- Team and Independent Work: Demonstrated by collaborating with clients and online studies.
- Work ethic: I am driven, detail-oriented, and passionate about learning.

Outside Interests

- Music: I've mixed an EP. I wrote the songs, sang, and played most of the instruments.
- **French:** I enjoy learning to speak and read French.
- **Community Building:** Founded Facebook groups with over 500,000 members, providing spaces for emotional support and prayer.

References

Tom FullerDirector of MY Compliance Management *Available upon request*

Silas Moser CEO of Moser Business Labs Available upon request