

# James L. Lendrem

## Web Developer

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### Self Motivated and Professional Web Developer.

Highly motivated professional Web Developer with over 4 years experience including experience working as the senior developer. Projects worked on have been delivered in a time critical manner whilst helping clients increase sales and online conversion rates. Running a company for 2 years has given me the ability to engage confidently with clients. Strong ability to optimise pre-existing websites using PHP and SQL to deliver speed increases greater than 50%. Object Orientated Programming experience in both PHP and Javascript as well as being a competent front-end developer working in HTML5 and CSS3.

### Skills

Languages	PHP, Javascript, HTML, CSS, XML, SASS, SQL, NodeJS, Ruby, and Java
VCS	Git
Databases	MySQL, MongoDB
Systems	Linux, Windows
Servers	Apache
Stacks	Lampp, MEAN
Infrastructure	AWS, S3, Heroku, Digital Ocean
Frameworks	Wordpress, Joomla, Android

## Professional Experience

2015–today	<p><b>Senior PHP Developer at Kino Creative.</b></p> <p>Senior Developer at Kino Creative. Began as the junior developer then progressed to the senior developer position. Worked on a wide variety of projects over the course of my employment for both small clients and larger clients.</p> <ul style="list-style-type: none"><li>• Developed Websites using PHP and Wordpress.</li><li>• Implemented Frontend Designs using HTML5, CSS3, and Sass.</li><li>• Engaged with clients to better understand their needs and help troubleshoot issues they encounter.</li></ul>
2013–2015	<p><b>Co-Proprietor at Smooth Lines.</b></p> <p>Founded and ran the business Smooth Lines in Hartlepool. We created websites for small and medium sized business in Hartlepool giving companies professional websites for prices that they could afford.</p> <ul style="list-style-type: none"><li>• Developing Websites using PHP and Joomla.</li><li>• Managing the work schedule.</li><li>• Setting tasks for our work experience intern.</li><li>• Attending business events to promote the company.</li></ul>

## Education

2011–today	<p><b>Code School</b></p> <p>Completed over 20 courses on Code School. Including courses in Angular, Express, Ruby, Node, and Mongo DB.</p>
2010–2012	<p><b>Computer Science at Newcastle University</b></p> <p>Completed two years of a Computer Science Degree at Newcastle University. Modules covered involved: Programming, Advanced Programming, Mathematics, Algorithms, Concurrency, Relational Databases, Computer Design, Processor Architecture, and Ethics in Computing.</p>
2008–2010	<p><b>A-Levels at Brinkburn Sixth Form College</b></p> <p>A Levels in Computer Science, Mathematics, and Physics with an AS in Further Mathematics</p>

## Projects

### Coastal Retreats – Company Website

After another developer left Kino Creative I took over the management and maintenance of this project. The client had a number of problems with search queries taking large amounts of time to return this would also cause the site to hang during heavy usage. I successfully managed to analyse this and came to the conclusion database queries were causing the issue. After optimising the queries I reduced response times from 13 seconds to under half a second in most cases.

### Luxury Leisure – Online Training Resource

Successfully developed a online e-learning application for Luxury Leisure - the app was a single page application that allowed Luxury Leisure to train new employees in areas such as Food Safety, and under-age Gambling. It brought their training resources up to date and has successfully increased engagement with material that otherwise went unread.

#### **Zespoke – WebGL Customiser**

Created a 3D Customiser using WebGL for a client that sold bespoke furniture. The customiser allowed customers to see a visual representation of their chosen furniture. The customer could then change the colours of the table and add on options such as a glass shelf or table legs and this would be displayed on the visual representation. It also allows customers to move the table around to get a 360 degree view of the table. This has successfully increased engagement with the site.

## **Interests and Hobbies**

I like to unwind by playing Guitar and enjoy spending time with my friends playing roleplaying games like Dungeons and Dragons and board games. On my evenings I enjoy reading books especially fantasy and medieval fiction. I've also taken part in several hackathons including Ludum Dare, and DevXS.