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Summary

A self-motivated, hardworking Full Stack developer with attention to detail who enjoys taking on challenges and solving problems. I have experience with both front-end and back-end development using a range of technologies, including Technology Solution Development, Resource Management, Technical Documentation, PHP, JS, SQL, HTML, CSS, Python, React and Nodejs. An experienced team player with management skills who can communicate well and work efficiently alongside peers as well as working individually. Having worked in a start-up company has given me a vast amount of knowledge and experience in many areas of development cycle, which allows me to adapt to various environments quickly. Seeking a challenging and rewarding remote career opportunity collaborating with a talented and dynamic team.

Experience



Side Projects

- Created a web crawler with Python using a Scrapy framework with notifications via email. The project was a showcase of the vulnerability of an online radio that was hosting a competition on their website. The crawler would automatically find the answer to the question posed by the radio and notify the user immediately giving them an unfair advantage.
- Successfully built and deployed an e-commerce shop in React.js/Node.js with stripe payments.



Frontend Developer

wordalytics (<http://www.wordalytics.com/>)

2016 - 2017 (1 year)

Part-time front-end development of the word analyzing tool that was later released in the UK market.

Used technologies: PHP, Laravel, JavaScript, jQuery, Bootstrap.



Self-employed tech support/tutor and freelancer

PC Remote Support

Apr 2021 - Present (2 years 1 month)

- Bespoke software development
- Web development
- E-commerce shops development
- Remote tech support for seniors during covid-19 pandemic

Used technologies: Python, PHP, Laravel, Shopify, WordPress, JavaScript, React, Node.js, SQL



Lead Software Engineer

Treasury Delta (<https://treasurydelta.com>)

Jun 2015 - Present (7 years 11 months)

Impact on company:

- Developed advanced evaluation scoring system for a global corporation which directly resulted in them becoming our customer.

- Developed and deployed advanced messaging system with file attachment capabilities and multi-user conversations which led to increase of company evaluation.
- Recognized and stopped the attack on the company's landing website which prevented potentially critical credibility and reputation damage.

Managed to:

- Produce, test and debug code according to specifications.
- Research, analyse, recommend, document, engineer, and implement new products, technologies, applications, and/or services as needed to ensure the security of the Company with an emphasis on web and database security solutions.
- Design and maintenance of database with a particular focus on system administration.
- Develop and implement application logic using the Laravel framework.
- Use SCRUM methodologies with JIRA to help manage a small team of developers and reach the set goals.
- Collaborate with the CTO and the team to develop security strategy and architectural requirements for web and database technologies.
- Support broader infrastructure teams as needed, often as a project participant for solutions sponsored by other teams.
- Troubleshoot issues with supporting technologies as they arise, taking ownership of the problem and resolution.
- Support the design and development of innovative, interactive browser based UI/UX and web solutions using modern web technologies for the Company.
- Work closely with the CTO, CEO and other team members on creating best in class products for the Company.
- Research best practices in system administration and constantly improve work skills.
- Ensure the technical IT infrastructure and system administration is in place for testing and production.
- Help document functional and business requirements and prototype user experience and interaction specifications.

Education



Technological University Dublin

Bachelor of Science (Honours) in Computing, Computer Science

Sep 2011 - May 2015

Skills

Laravel • Git • Database Design • IT Management • Resource Management • IT systems development • PHP • React.js • Enterprise Software • Remote User Support