SERGEJ VASILJEV

FULL STACK DEVELOPER

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Motivated and dedicated Full Stack Developer with a passion for creating efficient and scalable web solutions. Possesses a strong foundation in creating dynamic websites/applications, coupled with a keen eye for detail and problem-solving skills. Excels in collaborating with cross-functional teams to deliver high-quality projects. Committed to continuous learning and staying updated with the latest web development trends and technologies. I wish to further improve my knowledge of C# and ASP.NET.



SKILLS

C# / ASP.NET AWS / Cloud
Javascript (jQeury) / React / Vue
TDD / Responsive Web Design
SQL / NoSQL Unix / GIT
PHP / Laravel

WORK EXPERIENCE

Jan 2023 – Nov 2023

Prodo, Digital Agency (Chester)

.Net Developer

- Technologies used on these projects includes C#, .Net 6 Core, ASP.Net
- Collaborated on creating Web & Rest APIs, created swagger documentation for REST endpoints.
- Utilized coding practices OOP and created tests where required. Also as optimizing page loading speed
- Also other tech such as HTML, CSS Preprocessors. Jira/Confluence for ticketing & Library.
- Collaborated with a group of engineers to create features. A mix of both frontend and backend.

Dec 2021 – Dec 2022

Bluetel, Technical agency specializing in cloud based software. (Birmingham)

Software Engineer

- Working on a variety of client projects which involved good communication skills and collaboration.
- Worked on improving the CMS back office to provide enhancements to the dashboards, improving the internal user testing performance. Used Symfony and Ibexa API's.
- Participated in code reviews and provided constructive feedback to improve code quality and maintainability.
- Performed testing and bug fixing to ensure a seamless user experience with the use of Cypress testing framework.
- Implemented AWS Lambda Functions and decoupling into micro-services, using lightweight framework
 Gatsby and the usage of React.

>June 2021 – Dec 2021

Gough Bailey Wright, Strategic PR, Content and Creative marketing. (Bromsgrove)

Web Developer

- Created bespoke designs using Wordpress CMS based on design specs provided. Learned how to use AWS to provide seemingless integration & deployments.
- Managed existing Laravel projects, and configured API feeds & deployments via Laravel Forge.
- Worked closely with the designer team to exceed expectations.
- Learned and applied best practices from AWS on CI/CD.
- Contributed to existing Laravel projects.
- Improved website usability, custom plugin solutions on Wordpress.
- Strong focus on data protection and client security and roles management

May 2018 - June 2021

ComputerAssistance, Wiseserve Ltd (Oxford)

Web Developer

- Developed and maintained PHP-based CMS and website platforms. Collaborated within a small team of engineers to enhance existing software and deliver greenfield coding projects.
- Optimized MySQL database queries resulting in a 25% reduction in page load time for database-driven websites.
- Implemented responsive design techniques and mobile-first approach resulting in a 20% increase in mobile conversions. Both Wordpress and our in house Laravel ticketing solution.
- Refactored legacy codebase to adhere to best coding practices, resulting in a 30% improvement in code maintainability.
- Integrated third-party APIs for seamless data exchange and enhanced website functionality, resulting in a 15% increase in user engagement.
- Collaborated with cross-functional teams to identify and resolve software bugs, resulting in a 25% decrease in bug reports.

Academic Qualifications:

2016 - 2018

University of the West of Scotland

B.Sc., Web & Mobile Development

- Honors project developing a hybrid mobile app which would create reports. Features would be: provide a
 user friendly interface on their device, being able to make notes, attach photos, state geo-location. Tech stack
 used: JavaScript/jQuery, Phonegap/Cordova framework.
- Introduction to linux servers setup, apache & nginx proxy. Building Web Apps with Laravel & MySQL
- Building Multitier application architecture in ASP.NET framework.
- Designing User interfaces with Web Forms, and usage of Razor templating. creating a client server interaction, utilizing LINQ. Setting up SOAP/REST architecture.
- Knowledge of Microsoft SQL and database concepts. Creating Relational Databases, stored procedures

2014 - 2016

North East Scotland College

HND Web Development

- Took part in designing and building website prototypes for websites campaigns such as Lego, Ford and our College Support page. Participated in revamping the website for a local movie cinema in Aberdeen. Project would focus on improving user experience around the site and including additional features such as custom library usability.
- Placement in Aberdeen council. To do work on their website, and try out a custom built CMS technology solutions
- Good knowledge of typography, graphics design, branding and Identity & layout composition.
- Sound & video editing, alteration.

2013 - 2014

North East Scotland College

NC Digital Media

- Computer hardware and operating systems
- Copyright, Authoring, Interactive media planning
- Web design fundamen

Key Competencies:

- Learning new technologies and research of new approaches
- Analysis and problem solving
- Eagerness to bring something new to project

Others:

- Exceptional English written and oral communication skills.
- Native Lithuanian & Russian, Advanced English, also learning Polish
- Problem solver and a team Player
- Ability to work under pressure
- Handling criticism well and learning from it

HOBBIES AND INTERESTS

I'm passionate about coding, using newly learnt skills in projects, photography and hiking.

REFERENCES

Available on request.



