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Gerrit van der Merwe

FULL STACK SOFTWARE DEVELOPER

ABOUT ME

I'm a full stack software developer with 14 years experience working with various technologies on a broad range of projects. During this time I have worked closely with clients, taken on the lead role for multiple projects and have learnt new tech depending on the project requirements and client specifications.

My skill set includes, but is not limited to:

C#, .Net Core, MS SQL, MVC, JavaScript, Angular, Vue, Ionic Framework, Python, Django, HTML, CSS, Firebase, Azure, Docker, Elastic search, Git and Agile methodologies.

EXPERIENCE

OXD Consulting, Gastown, Canada – *Software Developer*

NOVEMBER 2020 – PRESENT

- ClickLaw: Performed all maintenance, support and updates to an old .Net website with modern MVC elements.
- e-Divorce: Responsible for maintenance and updates as part of a larger team on the new system launched in BC to improve the divorce process. The system was created using Python and Django.
- WorkBC Job Board: I was part of the team that re-platformed the application to use .Net Core and Angular making the search experience for a job much faster and smarter using ElasticSearch. I worked a lot on both front-end and backend to connect the Angular front-end to the .Net Core backend application that's making the queries to ElasticSearch. I've created a console application that would import jobs from third-parties and import them in ElasticSearch. I've also worked on console applications to migrate data from the old format to the new one. I've used Angular, .Net Core, ElasticSearch and Kentico CMS for this application.
- Alberta Courtroom Digital Services: I've been part of a team developing the application that clerks use in court, helping them to log court

hearings. The application is using Electron, Vue, Python and Django in the backend.

Warp Development, Vancouver, Canada

– *Software Developer/Branch Owner*

JUNE 2018 – OCTOBER 2020

- Lead developer and branch manager of a startup, Warp Development Vancouver.
- My responsibilities included hiring, finding new clients and software development.
- Landed a contract with OpenRoad Communications and worked on a couple of big .Net projects for them including:
 - FortisBC.com: I was the lead backend developer for the new FortisBC.com website (Sitefinity CMS). I've built countless custom widgets, integrations with their existing systems for their contractor network API.
 - WorkBC job board: I was one of the .Net developers that worked on the re-platform of the job-board. We upgraded their site using Angular and new API endpoints.

Warp Development, Pretoria, South Africa – Software Developer

JANUARY 2008 – JUNE 2018

- Medihelp Medical Aid: Medihelp is the third largest private medical aid in South Africa. I was the tech lead for the leads system that brokers used to sign more clients. The application was built in .Net (Sitefinity CMS). I was also responsible for their mobile application that brokers used on their mobile devices (Tablets) built in Ionic Framework.
- JustEnough: JustEnough was a client based in California doing sales forecasting. I was the tech lead for this project. The project was built in .Net and used Sitefinity as the CMS. I had to work outside business hours to accommodate the time difference. I did integrations for them for MS CRM to import leads directly into their CRM once received on their website.
- In the 10 years working for Warp Development South Africa, I've worked on many other projects of various sizes and architecture.

EDUCATION

CTI (Computer Training Institute), Pretoria – South Africa –
International advanced diploma: Information technology project management

2008-01 – 2009-01, Part time

Studied part-time while working full-time at Warp Development.

CTI (Computer Training Institute), Pretoria - South Africa -
Diploma: Computer software and media applications

2007-01 - 2008-01

Main language C#, secondary language JAVA.

Zwartkop - High School, Pretoria - South Africa

2002-01 - 2006-12