

# FULL STACK DEVELOPER

## JOHANNES V.D. MERWE

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I have 4 years of professional experience in the industry as a Full-Stack Developer. I have honed a strong understanding of various programming languages and frameworks, including C#/.Net, SQL Server, React and Angular, as well as underlying infrastructures such as AWS core technologies.

I consistently add value to the products and services I work on, and have honed my technical skills, communication and problem-solving abilities. I am comfortable interacting with clients and team members at all levels, and am self-sufficient in managing time and projects.

## TECHNOLOGIES

- ReactJS & Angular 14
- Javascript (ES6, ESX/TS)
- C# (ASP.NET 7)
- MS SQL Server & MySQL
- CSS & TailwindCSS
- Git & Terminal
- AWS

## HOBBIES

🍳 Cooking

🏌️ Golfing

🎣 Fishing

🏄 Kiteboarding

🧑‍💻 Tech Stuff!

## EXPERIENCE

### ◆ FULL-STACK DEVELOPER Full Time

Aug 2022 - Present | **Caseware**

- Assist Automation and Functional Developers across the team with technical integrations and Cypress tests using Mocha to ensure component qualify.
- Planning technical specifications with Product Owners and Product Managers to sustain valuable products in the form of proof of concepts using .NET and Angular 14.
- Developed Financial Reporting calculations on cash flow statements and other core functionalities to the Smart Engagement Product.
- Developing Auditing and Accounting applications, built into a client-specific portal. Utilizing pre-existing Javascript form-builders, and modifying this to a great extent. Inspected by Quality Assurance professionals.
- Implementing Safe framework to collaborate with large, international teams to become as Agile as possible.

[Angular 14](#) [ES6, TSX](#) [CSS](#) [Cypress](#) [C#](#) [AWS](#) [Jira](#) [GitHub](#)

### ◆ FULL-STACK DEVELOPER Full Time

Oct 2021 - Aug 2022

- Developed file security system with authentication for administrative users.
- Developed complete Laravel CRUD systems with modular forms and calendar data systems.
- Database design and development.
- Created secure intranets with multiple features like user-roles, dynamic user management and mail verification.
- Created a form builder using React and Laravel, this allowed users in the management system to build out their own forms, we also allowed custom React code to link with specific forms to enable bespoke validations such as disabling of fields or adding required validations.
- Developed blog API's with NodeJS, fetched and handled with ReactJS, specifically for SMS purposes.

[ReactJS](#) [ES6](#) [CSS](#) [NodeJS](#) [PHP](#) [Laravel](#) [Apache](#) [GitHub](#)

### ◆ FRONT-END DEVELOPER Full Time

Mar 2020 - Oct 2021 | **ThinkTank**

- Designed Websites for small-sized businesses using Figma and CSS.
- Developed registration systems with Javascript allowing clients to log in and interact with forms. (This was later updated to ReactJS).
- Using Google form iFrame and converted code to create a static HTML with dynamic styling using PHP and Javascript.
- Wrote Integrations tests to ensure quality API's using Jest.

[ReactJS](#) [JestJS](#) [ES5](#) [CSS](#) [MySQL](#) [Hetzner Hosting](#) [GitHub](#)



Scaled Agile Inc.  
Certified SAFe® 5 Agilist

Issued, October 2022



Amazon Web Services  
Certified Cloud Practitioner

Issued, December 2022



Scaled Agile Inc.  
Certified SAFe® 6 Agilist

Issued, April 2023



Amazon Web Services  
Certified Developer Associate

Issued, June 2023