Ian Wijma

Details

Address

Canberra 2614 Australia

Email

ian at wij dot ma

Website

Website

Soft Skills

Work From Home Technical Teaching Product Development Public Speaking Researching Asking Questions

Languages

English Dutch Australian Twitch (Dialect)

Links

Github
Linkedin
Twitter
Website
Indeed.com

About Me

With eight years of product and software development experience, I bring customer-oriented features to your product. Using my incredible drive to quickly learn existing and new technologies. Where mastering these technologies is something I love doing!

I have hands-on experience with the following technologies & languages: Linux, JavaScript, NodeJS, PHP, TypeScript, Perl, Ruby, macOS, Docker, NextJS, Laravel, React, React Native, Kubernetes (K8S/K3S), Proxmox VE, NestJS, AWS, VueJS, PostgreSQL, MySQL, Git, Mercurial, Cordova.

Employment History

Software Developer at Maropost

Employment: October 2021 - Present

Maropost Commerce Cloud is the only B2B and multi-channel ecommerce platform that provides an all-in-one solution for ecommerce, inventory management, order management, and shipping labelling. Here I worked on Inventory systems, marketplace integrations and working on microservices are part of my job. where I often find myself also tutoring peers and writing documentation.

Responsibilities:

- Design, develop & maintain microservice APIs & micro UIs.
- Maintain a legacy system written in Perl and PHP.
- Create a foundation to easily create online exhibitions for the public.

Technologies:

- PHP (Symfony, Behat, PHPUnit)
- JS/TS (ReactJS, in-house component library, MicroUI)
- Hosting (Terraform, AWS, S3, Cloudflare)
- Polyglot (PHP, Perl, JS/TS, Ruby, Bash, Python)

Achievements:

- Saving the Amazon integration for 100s of merchants.
- Seeing impact from tutoring peers & written technical documentation.
- Being able to contribute to teams outside of development.

Frontend Developer at Australian War Memorial

Employment: March 2021 - September 2021

The Australian War Memorial is Australia's national memorial to the members of its armed forces and supporting organisations who have died or participated in wars involving the Commonwealth of Australia and some conflicts involving personnel from the Australian colonies before Federation.

Responsibilities:

- Co-design & develop online exhibitions <u>navy.awm.gov.au</u> & <u>awm.gov.au/3dtreasures</u>
- Design & develop transcription tools for images, video and audio.
- Create a foundation to easily create online exhibitions for the public.

Technologies:

- JavaScript (NodeJS, React, NextJS, Framer Motion, KonvaJS)
- CSS (PostCSS, TailwindCSS)
- Github (Git, Contributing to Open Source)
- Hosting (AWS, Amplify, Machine Learning)

Achievements:

- Working closely with designers to create exciting exhibitions.
- Using machine learning to aid with the transcription of multimedia.
- Mastering React to a level I can teach people React.

Senior Software Developer at StoreKeeper Company B.V.

Employment: July 2018 - December 2020

StoreKeeper B.V. is an eCommerce company based in the Netherlands. They build SAAS commerce solutions ranging from webshops to POS systems in the store. Because it was a small team, everyone knew and works on the full stack.

Responsibilities:

- Design and develop new features
- Design and implement DevOps tools (CI/CD)
- Guiding new and junior developers
- Simplify complex UI

Technologies:

- JavaScript/ TypeScript (NodeJS, React, React Native, Backbone)
- PHP (Laravel / Symfony / In house framework)
- PostgreSQL / MySQL
- Git / Mercurial
- Linux server management

Achievements:

• Design and deploy a cash register with full hardware integration

Software Developer at Upx Systems B.V.

Employment: August 2015 - July 2018

Upx Systems B.V. was a company that developed custom solutions for their customers. Here I worked as a front-end developer. This company changed to what is now StoreKeeper B.V.

Responsibilities:

- Communicate with the customer
- Design, develop and deliver custom solutions
- Work in a team of developers, designers, and marketing
- Estimate features for customer quotes
- Guiding and work with developer interns

Technologies:

- JavaScript (NodeJS, Backbone, Cordova)
- PHP (Symfony & In house framework)
- Git / Mercurial
- Linux desktop (Debian with Gnome)

Achievements:

• Become a professional programmer from a hobbyist programmer.

Trainee Software Developer at Nubium

Employment: January 2015 - July 2015

Nubium is a company that does online marketing and web development. They had their own custom CMS, building multiple products on top.

Responsibilities:

- Make their customer's websites mobile friendly
- Apply changes to their customer's websites

Technologies:

- PHP (In house CMS)
- HTML5 & CSS3
- FTP

Achievements:

 Here I learned that I'm a quick learner, and school was slow paced

Education

Diploma of Software Development from ROC van Twente

In class: 2012 - 2015

Once I finished my IT support study, I decided to lean on my interest in programming. Due to my prior knowledge of programming in my own time, this study was boring and repetitive for me. After graduating with ease and my internship with Nubium, I decided to learn while working. So I started working full time for Upx Systems B.V.

Diploma of IT support from ROC van Twente

In class: 2010 - 2012

Here I learned everything about IT support, communicating with non-technical people and working with hardware (servers, desktops and laptops). Because of my interest in computers from a young age, this was an easy study.