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# Jyhe Mark

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### **Technical skills summary**

- Backend development in .NET with C#
- Planning, development, and maintenance of new and legacy microservice / distributed systems, and monoliths.
- Design and development of RESTful APIs
- System integrations
- Behaviour driven development
- Working familiarity with
  - HTML, SCSS, JavaScript, React
  - Java, SQL, PHP, WordPress, C++
  - Azure, Kubernetes, Azure ServiceBus, AKKA.NET, Python, GraphQL
- Native English speaker, B2 level Norwegian

## **Employment History**

**Backend .NET Developer** 

April 2021 - Now

Hurtigruten Group, Oslo

- Worked on the creation of a new B2B Partner API. This involved working together with the team to understand the new requirements of both our business and our tech partners, as well as challenges and issues with the existing partner API, to create a new API that would serve sailing and booking information, as well as integrating with our internal systems to allow for booking into our primary booking engine.
- Worked together with our Salesforce developers to digitise and automate the sending, receiving, and processing of customer manifest forms for the ships, the result of which was a massive increase in productivity for the customer service and fulfillment teams who were previously manually handling 260,000 of these forms per year.
- Lead the API and system integrations team with a focus on integrating third-party systems and exposing APIs for front-end consumption that would enable us to move away from the legacy WinForm booking client and towards a fully featured WebApp.
- Lead the development of the Sabre Flight GDS integration project with Hurtigruten's booking system to allow for live searching of flights, and flight booking imports from within the booking system.
- Developed new and maintained existing features for the primary booking engine.
- Helped in design and development of breaking up existing monolithic applications into distributed systems leveraging RESTful APIs, Kubernetes, and Azure ServiceBus.

**Analyst Developer** 

June 2020 - November 2020

Interfi Systems, Geelong

- Contributed to converting our legacy online banking self-service platform into a modern and responsive React web
- Lead in the development of converting our banking web app into a progressive web app to be installed on mobile devices.
- Development and maintenance of the company's flagship financial platform and features.
- Communicating with clients about their requirements to effectively turn these into features of the system.
- Level 3 client technical support, including remote server administration and database management.

**Junior Web Developer** 

November 2019 - April 2020

GOOP Digital, Geelong

- Developed a WordPress plugin for embedding Instagram Feeds to webpages which utilised the (at the time) new Instagram BasicDisplay API following the deprecation of the legacy API, decreasing Instagram feed implementation time by 33%.
- Developed custom WordPress themes according to client requirements.
- Continued development and maintenance of websites if client later requested extra features / changes.

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## **Employment History (cont.)**

Sales Assistant October 2018 – July 2020

Home Timber & Hardware, Drysdale

Developed and implemented a trade account management system to replace paper system managing over 100
accounts utilising a Raspberry Pi MariaDB Server and a custom-built Java application deployed on four Point of Sale
systems and three admin machines throughout the store.

- Restocking, handling money, general maintenance, and upkeep of the store
- · Help customers to find suitable products according to their DIY and Home Maintenance requirements.

### **Education & Qualifications**

Bachelor's Degree in Information Technology Expected Graduation: 2024 (Part Time)

Deakin University, Waurn Ponds, VIC

• Majoring in Application Development

Completing part time while also working full time in development

Advanced Diploma of Information Technology Graduated: 2019

The Gordon Institute of TAFE, Geelong VIC

· Completed with a focus on development and programming.

- Broadly covered development topics such as intermediate object-oriented programming in Java and C#, user
  interface, dynamic web development for both desktop and mobile, multi-touch mobile applications, data warehousing
- Broadly covered networking topics such as cyber security, server administration in both Unix and Windows based servers, small to medium office networking and cloud computing
- Broadly covered other topics such as managing IT projects, quality assurance, copyright and ethics, privacy, sustainability in IT