

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
- Test driven development
- Git
- 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

- C#, .NET, REST, Azure, GraphQL
- 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, and Azure ServiceBus.
- 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 legacy WinForm booking client and toward a fully featured WebApp.
- Lead the development of Sabre Flight GDS integration project with booking system to allow for live searching of flights, and PNR import from within Hurtigruten booking system.

Analyst Developer

June 2020 – November 2020

Interfi Systems, Geelong

- C# / HTML / CSS / SQL / JavaScript / React
- 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 using .NET / C# and database technologies such as TSQL
- Level 3 client technical support, including remote server administration and database management.
- Contributed to converting our legacy online banking platform into a responsive React web app.
- Lead in the development of converting our React web app into a progressive web app to be installed on mobile devices.

Junior Web Developer

November 2019 – April 2020

GOOP Digital, Geelong

- HTML / CSS / PHP / WordPress
- Developed custom WordPress themes according to client requirements
- Continued development and maintenance of websites if client later requested extra features / changes
- Developed a WordPress plugin for embedding Instagram Feeds to webpages which utilising the (at the time) new Instagram BasicDisplay API after the deprecation of the legacy API, increasing productivity by 33%.

Employment History (cont.)

Sales Assistant October 2018 – July 2020
Home Timber & Hardware, Drysdale

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

Education & Qualifications

Bachelor's Degree in Information Technology Expected Graduation: 2023 (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