JOSEPH PICKERING

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PROFILE

Seasoned Senior Full-Stack Developer with a track record of success in leading front-end teams and engineering robust web applications. Expert in a wide range of technologies, including Nuxt, Vue, Tailwind, Kotlin, C#, Java & PHP. Known for driving significant improvements in development processes and client collaboration at Asurafin. Eager to contribute to innovative projects in a dynamic organisation.

EMPLOYMENT EXPERIENCE

Asurafin Financial Technologies

Senior Full-Stack Developer

Glasgow/London, UK March 2021 - Present

Responsibilities:

- Building and maintaining web applications utilising Storybook, Nuxt, Vue & Tailwind
- Development of APIs using Kotlin, http4k, jooq & PostgreSQL
- Managed and mentored a team of front-end developers
- Consistently delivered accurate and timely regulated client reports
- Utilise expertise gained in finance to enhance functionalities in areas including trading, corporate actions & reporting
- Actively engaged with clients, ensuring effective communication and collaboration
- Writing project specifications, detailing technical requirements and objectives
- Coordinated work across functions such as design and operations

Key Achievements:

- Successfully rewrote the entire front-end codebase to replace legacy system, including a new bespoke component library, enhancing UI consistency and scalability
- Played a pivotal role in refining development processes, leading to increased productivity and enhanced code quality

Drummond Central

Senior Developer

Newcastle upon Tyne, UK July 2016 - March 2021

Responsibilities:

- Implementing and maintaining .NET web applications using C#
- Developing iOS and Android mobile applications using Xamarin
- Creating front-end applications using Vue
- Interacting with clients for support and project work

Key Achievements:

- Promoted from Junior to Senior developer in four years
- Lead developer on projects <u>taxigoat</u>, <u>Visit Northumberland</u>, <u>BeatCovidNE</u> & <u>Yorkshire Sculpture Park</u> which involved front and back-end developing, as well as project management and client interaction

British Engines

Newcastle upon Tyne, UK (University Placement Year) July 2014 - July 2015

EDUCATION

BSc Computer Science

First Class Honours (74.3%)

Newcastle University Sept 2012 – 2016

Relevant Modules:

- Website Design & Construction (Server-side) using Linux, Apache, MySQL & PHP
- Web Technologies using PHP framework, Twig, RedBean, HTML5, jQuery, Font-Awesome & Bootstrap
- Introduction to Human-Computer Interaction
- Cryptography
- Advanced Java programming
- Website Design & Construction (Client-side) using HTML, CSS & JavaScript
- Computing Mathematics
- Database Technology

A-Levels

GCSEs

Rawlins Community College Sept 2010 – July 2012

Mathematics (B), ICT (B), Economics (B)

Rawlins Community College Sept 2008 – July 2010

11 GCSEs and equivalents including Mathematics, English & Science A*-C

TECHNICAL SKILLS

Languages: Kotlin, C#, Java, PHP, Python, SQL, HTML/CSS & TypeScript
Frameworks: Nuxt, Vue, React, Angular, Tailwind, .NET, Laravel, Spring & http4k

Mobile: Xamarin & Flutter

Other: Storybook, Umbraco, WordPress & Strapi

KEY ACHIEVEMENTS OUTSIDE OF CAREER EMPLOYMENT

- Full-Stack developer on projects Nightingale Design Research & Greengarden House
- Developed a mobile game app using Flutter called Intros
- Completing the Great North Run 5 times in order to raise money for Mental Health Foundation, Sepsis Trust & Stroke Association
- Successful supervision and tutoring of ten Computer Science university students

INTERESTS

- Avid participant in an array of sports including football, tennis & running
- Passion for travel and visiting cities around the world
- Keen interest in the advances in communications and computing technology

OTHER INFORMATION

Nationality: British
Driving Licence: Yes

REFERENCES

References are available on request.