Adrien Skrzypczak

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Full-Stack Software Engineer with a Master of Science degree and 10 years of experience in different languages and platforms, eager to learn new things and constantly seeking to improve. I mainly worked in C#/.NET and Typescript around the Azure Cloud ecosystem lately, but I'm able to quickly jump into another technology, and I'm currently building with Golang. I'm a 4th Dan Kendo enthusiast who has traveled 8 times to Japan and is learning the language and the culture.

WORK EXPERIENCE

Senior Software Engineer   **Feb. 2022 – Present**
Swiss International Air Lines   Basel, Switzerland

- Developing Full-Stack Applications from project specification through development, testing, DevOps setup and deployment
- Tech Stack : Angular, Typescript, .Net Core, Oracle, SQL Server, Azure DevOps & Pipelines for CI/CD, Azure Cloud, SonarQube, Docker, Kubernetes, Unit & E2E testing

Agile Lead Developer   **Jul. 2017 – Jan. 2022**
Boomerang Pharmaceutical Communications : Part of Accenture   Mulhouse, France

- Led teams up to 5 developers as Developer Lead, remotely and on-site as agile Scrum teams.
- Collaborated with Solution Architects to define project structure, and designed project technical specifications.
- Defined and assigned development tasks to the team, and followed along, ensuring quality and delivery.
- Provided code reviews and technical support to the developers
- Wrote and validated technical documentations.
- Created a portal using React for internal maintenance operations : C#/.Net Core, React, REST API, Azure Connection
- Developed Full-Stack websites and REST APIs for Pharmaceutical and Healthcare industry using : C# .Net Core, SQL Server databases, HTML, CSS, SASS, JavaScript. Using Azure Cloud and DevOps CI/CD

Full-Stack Web Developer   **May 2015 – Jul. 2017**
Boomerang Pharmaceutical Communications   Mulhouse, France

- Developed Full-Stack websites for Pharmaceutical and Healthcare industry using : C# .Net MVC framework, SQL Server databases, HTML, CSS, SASS, JavaScript, jQuery
- Setup of CI/CD with Jenkins, deployment in release process from development through testing then production
- Creation of templated websites inside Microsoft Sharepoint CMS.

Junior Full-Stack Web Developer   **Oct. 2013 – May 2015**
Groupe Larger Communication   Sausheim, France

- Created around 20 full-stack websites using : HTML5, CSS3, JavaScript, jQuery, PHP, MySQL, JSON
- Developed using PHP/MySQL: A private CMS used for 15 clients websites, and an intranet for the company
- Administered the Linux servers (Hosting, IMAP, Security, …) and Domain names.

EDUCATION

TOEIC - Test of English for International Communication : 975/990   **Jul. 2023**

Master of Science, Computer Science   **2020 – 2022**
Software & Web development, AI, Network, Systems Design, Databases, Data structures, Cybersecurity   Besançon, France

Associate Degree, Computer Science   **2011 – 2013**
Software & Web development, Network, Systems design, Project Management   Colmar, France

SKILLS

- C# | .NET | JavaScript | Typescript | SQL | PHP | Python | Go | Java | HTML | CSS | SCSS
- Angular | React | Node | Next.js | Express | xUnit | Jest | Jasmine | SQL Server | Oracle | MySQL
- Azure | CI/CD | Docker | Kubernetes | Git | Agile | Terraform | Helm
- Languages :   French (Native), English (Business level with TOEIC 975/990), Japanese (Basic, but learning)