

Wojciech Ligeza

Biography

2018 October - 2020 April: beginning of IT studies on Silesian University of Technology, obtaining CRC certificate, freelancing: project for e-commerce, improving in programming;

2020 April - 2021 May: work as a Junior Developer at Accenture;

2021 June - 2022 April: work as a Software Developer at Accenture;

2022 April - now: work as Software Developer at Consalit, obtaining Microsoft Azure certificates;

Main Skills

JAVASCRIPT + TYPESCRIPT: 3.5+ years of experience working both on side and commercial projects;

REACT: 2+ years of experience working with Scrum methodology;

SAP: 2.5+ years of experience working on 5 different projects;

PYTHON: main programming language used during engineering studies in data analysis classes;

AZURE: basic knowledge about most important modules of a platform, commercial experience with Azure DevOps for CI/CD process (Azure Pipelines and Docker);

Projects

C#, JAVASCRIPT + TYPESCRIPT:

- work for a e-commerce company:

- developing integration with the largest Polish sales platform, implementing functionalities: user authentication and authorization, communication with external API(Allegro), sending e-mails with SendGrid API, generating pdf invoices, technologies: Angular, RxJS, ASP.NET Web API, Docker, GIT.



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Projects

SAP, JAVASCRIPT + TYPESCRIPT:

- work for a Swedish renewable solutions provider 2020 April - 2020 December

- development for sales and distribution processes (SAP MM/SD modules):
 - + ABAP programs in the MVC architecture,
 - + extending standard functionalities in BAdI,
 - + IDocs development,
 - + writing unit tests.

- work for a French corporation involved in the production of industrial gases 2021 February - 2021 June

- development of production orders printouts programs,
- building FTP file sender.

- work for a Swiss healthcare corporation 2021 January - 2022 April

- design and development of the React application and its integration with HANA DB, which streamlined the Phase In / Phase Out process for over 1 million medical devices

Backend:

- + implementation of OData rest endpoints, technologies: SAP CDS, SQL Script

Frontend:

- + developing first version: Redux, Material UI, based on functional components,
- + designing and developing second version: improving performance and data input method, introducing virtualization, type-safety, technologies: TypeScript, React Window, React Query, React Hook Form, Tailwind CSS, Context API, functional programming.

- work for Belgian and German clients 2022 April – now

- building new functionalities in SAP for material management processes, technologies: ABAP, AdobeForms, SAPUI5 (JS Framework developed by SAP),
- building Next.js(React) web application with Three.js library for my current company's website.

Studies

PYTHON:

- IT studies with specialization in Data Analysis Engineering, last semester left to graduate - writing an engineering thesis entitled 'Building a Nest.js application used to analyze the sentiment of e-mail messages';
- due to the specialization profile, the classes focused on data modelling and analysis (pandas), data visualization (matplotlib, seaborn), data mining algorithms;
- implementation of machine learning models such as neural networks, KNN, PSO, genetic algorithms: standalone, using libraries TensorFlow and Keras;

Languages

1. English - LanguageCert certificate, B2
2. Italian - B1
3. French, Spanish - as a hobby