

Profile

Experienced Front-End developer. Focused on UX/UI design, implementation. Background in business process modelling for healthcare. Background in track and trace for rail. Hands-on experience with Blockchain Frameworks. Always passionate about automating things. Skill-set is mainly on JavaScript and Java. No nonsense mentality.

Details

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Nationality Belgian

Employment History

Senior Frontend Engineer at Ovinto, Aalter

December 2020 - Present

Skills: JavaScript/Typescript, React.js, AngularJS, Single-Spa, Next.js, TailwindCCS, HTML/CSS, SASS, Webpack, Jest, Storybook, Figma, Grunt, Java, Hibernate, jOOQ, Spring, Docker, ActiveMQ, MariaDB, PostgreSQL, MongoDB ...

- Worked as sole Front-End developer in medium-sized team. Reporting directly to CTO.
- Migration from legacy AngularJS to React. Tried Webpack 5 module federation & single-spa to achieve this goal. Choose Single-Spa in order to run AngularJS & React micro frontends apart from each other.
- Fixes & features for the existing application with AngularJS, Java, PostgreSQL, MongoDB.
- Create a new version of the existing platform, with the latest technologies.
- Full development cycle: planning, analysis, design, implementation & testing.

Software Developer at Amaron, Ruiselede

September 2014 – November 2020

Skills: JavaScript, React.js/Redux, Next.js, React Native, HTML/CSS, SASS, Bootstrap, Webpack, Jest, jQuery, jQuery UI, paper.js, Grunt, Java, Spring, Docker, Node.js, Python, Adobe XD, ...

- Grown from job student, trainee to front-end developer.
- Functional analysis, implementation, testing, deployment of applications. Responsible for all aspects of frontend architecture and development.
- Organizational change of the front-end stack from jQuery & jQuery UI to React.js + Redux
- Worked together in a medium sized R&D team with project manager. Expanded my responsibilities as required to help built back-end functionality, continuous-integration workflows to build, test, deploy with Atlassian Bamboo and Jenkins.
- Assist in the development of an integration tool with forms.
- Assist in the development of a business process management platform in the healthcare sector.
- Design and implementation of mobile application (written in **React Native**) that is built on top of the **BPM** platform solution.

Education

Blockchain Developer & Architect, Hogeschool West-Vlaanderen, Brugge

September 2017 - January 2019

Cryptography, WMS, BPM, Truffle, HyperLedger frameworks (Composer, Fabric, Sawtooth), BigChainDB, Solidity, ...

Applied Informatics, Hogeschool Gent, Gent

Economics Mathematics, De Bron, Tielt

September 2004 - June 2010

Projects

Renewable Energy POC

September 2018 – January 2019

Blockchain decentralized application built on top of Hyperledger Sawtooth. Concept of marketplace where renewable energy can be bought on a transparent way.

POC created for a large Belgian company.