

Helmuth Saatkamp

Software Engineer

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WORK EXPERIENCE

Senior Frontend Engineer, NIST GmbH – *jun/2019 - current* – Berlin, Germany

- Build the company's web solution using Next.js with Typescript and support for I18n.
- SEO improvements and Performance optimizations.

Senior Frontend Engineer, Leverton GmbH – *sep/2018 - mai/2019* – Berlin, Germany

- Implemented new features using React, Redux, Saga and Typescript.
- Added unit tests and E2E tests to the new/legacy products.
- Maintainer of the company component library.

Senior Frontend Developer, Neocom – *nov/2013 - aug/2018* – Brasília, Brazil

- Performed design, front-end architecture, and development of market analysis and reporting systems for automobile manufacturers using Vue, Kendo-UI, and Node.
- Assisted in development of back-end features in ASP.NET.
- Prototyped an average of 20 new product features per year

Systems Analyst, Hex – *jan/2013 - nov/2013* – Brasília, Brazil

- Full stack web developer responsible for development of an online GIS solution to show deforestation and hazards in Brazil for IBAMA using PHP, CoffeeScript and JQuery.

FREELANCE EXPERIENCE

- Developed a check-in web app for the kid's department at Community of Nations using Angular, ASP.NET Core, SQL Server, and deployed on Azure.
- Built a GIS web app to show earthquakes in Brazil for the Seismological Observatory at the University of Brasilia using Meteor and MongoDB.

EDUCATION

Computer Science, University of Brasília – *aug/2007 - jun/2013* – Brasília, Brazil

→ Coursework in Programming, Data Structures, and Computer Architecture.

LANGUAGES

Portuguese: Fluent

English: Advanced

German: A2.2

TECHNICAL SKILLS

Vue, Vuex, Angular, React, Redux, ES6, Typescript, CoffeeScript, Express, MongoDB, C#, ASP.Net Core, LINQ, SQL Server, Azure, Sass, Webpack, Gulp, Git