



JULIEN FAIST

JUNIOR FULL STACK
WEB DEVELOPER

PERSONAL PROFILE

I am a Full Stack Developer with an engineering and sales background. After working in the additive manufacturing (3D-printing) industry, I decided to deepen my programming skills from my studies in a 12-week full-stack web development bootcamp at SPICED Academy. There I developed a passion for JavaScript, Node.js and React in particular, but am always interested in learning new technologies.

SKILLS

- > JavaScript, TypeScript, Node.js/Express, PostgreSQL, Socket.IO
- > React.js/Redux, Vue.js, jQuery, Flexbox, Grid, Handlebars
- > Git, GitHub, Jira, Confluence

LANGUAGES

German: Native Proficiency
English: Full Professional Proficiency
Spanish: Limited Working Proficiency
French: Elementary Proficiency

REFERENCES

Name: Mr. Till Hoffmann
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CONTACT INFORMATION

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PROJECTS

Travel Football App

React | Redux | Express | 3rd Party APIs | Node

github.com/JLoc91/travel-football-app

A single page application which shows live data of the 5 biggest football leagues in Europe, combined with live weather and hotel data from 3rd party APIs (football-data-API, VisualCrossingWeather, booking-com.rapidapi)

Social-Network

React | Redux | Express | Socket.io | Node | PostgreSQL

github.com/JLoc91/social-network

A single page application social-network made with React with the functionalities of registering, resetting the password, login, creating a profile, chatting (socket.io), adding and removing friends

Imageboard

Vue.js | Express | Node | PostgreSQL
github.com/JLoc91/imageboard

A single page application made with Vue.js which allows users to upload a picture to an AWS bucket and insert it into the page. Users can comment on the specific pictures and can delete them. So far no registration or login functionality is implemented.

Petition

Express | Express-Handlebars | Node | PostgreSQL

github.com/JLoc91/petition

A Web-Application which allows the user to register and login, to sign a petition and see which other people have signed the petition so far. Furthermore the user is able to delete his/her signature and delete his/her account.

Destination Finder (Work in Progress)

Next.js/React | TypeScript | Bulma | PostgreSQL
Work in Progress

A Web-Application to find and book travel destinations through various filters

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EDUCATION

Full Stack Web Development Bootcamp

SPICED Academy, Berlin | 06-09/2022

12 week full-time bootcamp focused on JavaScript, HTML and CSS

Industrial Engineering & Management, M. Sc.

Technical University Berlin | 2017 - 2020

Specialization: Mechanical Engineering

Master Thesis: „Portfolio optimization to cover the need for capacity expansion in the German electricity system“ (Electricity market model coded in Python)

Exchange Semester

Carleton University, Ottawa, Canada | 2014 - 2015

Courses in E-Commerce

Industrial Engineering & Management, B. Sc.

University of Augsburg | 2012 - 2016

Specialization: Design of Functional Materials and Products

Bachelor Thesis: „Criticality assessment of metallic raw materials – low criticality because of low raw material prices?“

Erasmus Semester

CEU San Pablo, Madrid, Spain | 2014 - 2015

Courses in Web-Development (Python, HTML, CSS) and E-Commerce



PRACTICAL EXPERIENCE

Inside Sales Coordinator EMEA

BigRep GmbH, Berlin | 05/2020 - 12/2021

Company Profile: Developer of large-format 3D-printers

Achievements:

Managed over 100 existing accounts and established a reseller network in 8 different countries that increased the number of sold units by up to 50% in those regions.

Junior Project Manager Sales

3YOURMIND GmbH, Berlin | 02/2019 - 02/2020

Company Profile: Developer of SaaS solutions for the additive Manufacturing Industry

Achievements:

Within the project management team I supported the implementation of our workflow management software at our customers which led to process time savings of up to 90%.

Working Student Sales

Hum-ID GmbH, Berlin | 12/2017 - 07/2018

Company Profile: Developer of RFID sensors to detect humidity in roofs and floors

Achievements:

Supported the implementation of a new ERP system to enable the upscaling of the sales, distribution and procurement processes

Football League Manager

TU Berlin, Berlin | 09/2016 - 09/2017

Company Profile: Sports department of the TU Berlin

Achievements:

Organisation of the sports facilities for the biggest university football league in Germany with over 50 football teams

Internship

AUDI AG, Ingolstadt | 02/2015 - 04/2015

Company Profile: One of the biggest German car manufacturers

Achievements:

Developed an analysis process for the Ramp-up and Analyzing Centre of Audi A3 to speed up error detection and correction