



# 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  
Position: Sales Director EMEA  
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Company: BigRep GmbH

## CONTACT INFORMATION

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## PROJECTS

### Travel Football App

**React | Redux | Express | 3rd Party APIs | Node**  
[github.com/JLoc91/travel-football-app](https://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](https://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](https://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](https://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.

### Connect Four

**JQuery | Javascript | HTML | CSS**  
[github.com/JLoc91/connect-four](https://github.com/JLoc91/connect-four)

Front-end two player web-application which allows users to play the classic game connect-four.

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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