

# Joe Czarnecki

## Fullstack Developer



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[JoeCzar.com](http://JoeCzar.com)

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## Skills

### FrontEnd

HTML, CSS, SASS, SCSS, CSS Modules, JavaScript, ES5, ES6, ESNext, Typescript, jQuery, Handlebars, React, Redux, Gatsby.js, Next.js, GraphQL, axios

### BackEnd

Node.js, Express, Typescript, Nestjs PostgreSQL, MongoDB, Sanity.io, Strapi.io, WordPress, AWS, Digital Ocean, Firebase, Redis

### Other

Jest, Python, Scala, Ardiono, Linux (Server & Desktop), Ansible, Photoshop, Illustrator, InDesign, Ableton Live, MS Office, Project Management, Project Development, Teaching

### Languages

English: Native  
German: Fluent

## Achievements

Sept. 2020 [TypeScript: The complete Developers guide 2020](#)

March 2020 [Functional Programming Principles in Scala](#)

Feb 2020 [Scala & Functional Programming for Beginners](#)

May 2019 [The Complete Javascript Course](#)

April 2019 [Javascript Algorithms and Data Structures](#)

March 2019 [Responsive Web Design](#)

Sept 2018 [IBM Blockchain Essentials](#)

## Summary

I'm a Fullstack Developer looking for a team to grow with and contribute to. I'm a fast learner with an eye for design, a love for Open Source Projects, working in diverse teams, sharing best practices and succeeding together. I have a background in education and developing user focused projects.

## Education

### FullStack Web Development

June - Aug 2020

### Spiced Academy

A 12 week course covering HTML & CSS, Git & Github, Javascript, Node.js Vue.js, React and Databases.

### Basic Media Certificate

2008

### SAE Institute Berlin

Six month course covering the basics of Audio technic, Graphic Design, Digital Audio Recording, Web Design, 3D Animation, Web Animation

## Projects

### Zen Streak (in development)

Rebuilding my final project from scratch with Typescript, webpack, express, React, Redux, TypeORM, PostgreSQL, Jest and doin it with TDD

### Social Network

A social network built with Node.js, Express, React, Redux, AWS, Postgres, Redis

### Oss-Switch

Switch to open source petition. Handlebars, Node.js, Postgres, Redis.

### Connect Four

All the jQuery! I had a lot of fun with this. Make sure to play with the dev console open.

## Experience

### Freelance Web Developer 2020

### Recovery Dharma Berlin, BullshitBingo

Designed, developed and deployed a websites for various customers  
Gatsby.js, Sanity.io, GraphQL

### Project Development 09/2018-04/2019

### Save the Children Deutschchland e.V

Developed a project to build a Digital Skills focused Makerspace and E-Learning platform with and for under-privileged children in Berlin.

### Media Educator / Communications Manager 08/2016-04/2019

### Save the Children Deutschchland e.V

- **2016-17 TEMPLEHOF AIRPORT:** Developed Media and Cultural Educational programs for 600+ children.
- **2017-19 IMPLEMENTED IN 5 REFUGEE SHELTERS:** Developed Internet Safety & Digital Skills course for three age groups from 6-18.
  - Developed Child-Friendly Wifi Hotspot w/ Raspberry Pi Wordpress server for offline access to course material.
- Taught over 200 children, trained 18 caregivers.