

Mouse Braun

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I do things on computers. (including but not limited to)

Client side languages:

- HTML5
- CSS3
- Javascript (ES6)

Server side languages:

- Javascript (ES6, Node)
- PHP

Javascript Frameworks/ Libraries:

- React
- jQuery (grudgingly)
- LoDash
- Backbone
- Microbe

Testing frameworks:

- Backstop
- Istanbul
- QUnit
- Mocha
- Chai
- Sinon
- PhantomCSS
- Backstop.js

Build tools:

- Grunt
- Gulp
- Webpack
- Browserify

Other:

- PhantomJS
- Casper
- Nightmare
- Regular Expressions
- Git
- AWS
- Markdown
- reStructuredText

I do things not on computers. (occasionally)

Spoken languages:

- English (native)
- German
- Spanish (basic)

Hobbies (other than coding):

- Bikes
- Gaming (all forms)
- Cooking

I am a full stack developer with a passion for Javascript and anything new. I have been working at Secret Escapes for about 3 months. Some of the aspects that are lacking in it have helped me to focus on exactly what I want out of my next job job.

Even before I was coding professionally, my interests have always lain in technology and the internet; I have never had any problems learning quickly whatever I need to accomplish my goals. I am a quick learn and have never had problems jumping into a computer problem of any kind.

I was always interested in school and pursuing a career in coding, however in the USA I could never afford schooling. This led to me traveling all around the states and Europe by whatever means I could find and is eventually what landed me in Berlin. I have now lived here consistently for over 10 years and consider Berlin my home more than any other city.

Current and recent projects:

Automated Layout Engine

- An automated layout engine. Recieves json data for "magazine" stories and decides the positions, both in the page and of the separate sections, of the stories and it's elements so no design is needed. This adapts to any screen, as well.
- There is also a node server-side aspect of this for tracking saved settings and layout categories / schemas.

Flounder

- A styled select box replacement aimed at being easily configurable while conforming to native functionality and accessibility standards
- github repo - <https://github.com/cosiomantic-tsunami/flounder>
- npm - <https://www.npmjs.com/package/flounder>
- info and documentation - <http://flounderjs.com>

Living style guide

- Webpack server compiles es6 to es5 and serves content
- Modular UI pieces, built in React are served with the exact branded CSS they need.
- On the style guide server, the UI pieces are served with unit tests, and visual regression tests.
- The UI pieces are also directly embeddable to build the main UI as just the component

Rapid prototype development and authentication server

- HTTPS Node server
- Fully developed prototypes from concept using React
- Uses JSON web tokens to generate secure single use links to the prototypes
- Normalizes users interaction events and sends interaction data to the other server
- Admin panel displays heatmaps and usage graphs (built in d3)

_val - a chat and dogecoin tip bot

- Node.js based chatbot serving Telegram, Twitter, Slack, Twitch, and Irc
- github repo - https://github.com/mousemke/_val
- help and info page - http://knoblau.ch/_val (a bit out of date)

Web Development Experience:

As most of my current work is closed source, I would suggest checking my github and talking to me to get a better idea of my previous experience.

<https://www.github.com/mousemke/>

2017 - Current

Secret Escapes – Front End Developer -
<https://www.secretescapes.com/>

This job has many of the things I was looking for in a job (including the opportunity to work full remote), however the role neither challenged me nor afforded me enough opportunity for professional or personal growth

2016

Styla Gmbh – Web Developer - <https://www.styla.com/>

I initially worked on a team maintaining their legacy front end app in coffeescript, but moved rapidly into building their new react layout engine.

2013 – 2016

Sociomantic Labs Gmbh – Web Developer -
<https://www.sociomantic.com/>

I have worked with multiple teams at Sociomantic. I currently work on the web styles team however, I don't do much styling. I look for ways to push the site forward, both technologically (es6) and quality-wise (unit testing, browser cross-compatibility, etc), while dealing with any Javascript fires that may arise.

1996 – 2013

Various freelance static web site builds. None of which are live anymore.

Cooking Experience:

Most of my pre-coding work experience was in kitchens. My responsibilities in kitchens has included all aspects of restaurant work, including Acting Sous Chef. Although not directly applicable, my kitchen experience allows me to deal with high stress situations logically and level-headed.

Restaurant	Cuisine	City
East London	British	Berlin
New Orleans Haus	Cajun	Berlin
Flannegan's Pub	Cajun/Bar	New Orleans, LA
The Hookah	Trend	New Orleans, LA
French Quarter Deli	Classic Deli	New Orleans, LA
Jean Pierre	French	Milwaukee, WI
Oakland Wine Bar	Tapas	Milwaukee, WI
The Social	Trend	Milwaukee, WI
Bywater B-B-Q	Breakfast/BBQ	New Orleans, LA
Beans And Barley	Health/Casual	Milwaukee, WI
Palemino	Deep Fried	Milwaukee, WI
Pizza Joe's	Pizza	Barton, WI