

## SENIOR WEB DEVELOPER (FULL STACK)

# MATHIAS BOTHE

www.bothe.at | job@bothe.at | Munich + Stockholm

BA Business Informatics

10+ years experience



### MAIN FOCUS

Fullstack test-driven development of secure client and server-side web applications using state of the art technology with JavaScript/TypeScript.

### MODUS OPERANDI

Agile Development  
Fullstack Knowledge  
Applying Best Practices  
High Self-Organization  
Security focused  
Attention to detail  
Keeping deadlines  
Excels working remotely  
Coaching experience

### LANGUAGES

(THE NON-DIGITAL ONES)

German (Native)  
English (Fluently)  
Swedish (Advanced)

## RECENT PROJECTS

2019-2021 **REMOTE** TypeScript | React | Redux | Jest | Cypress

### SIEMENS AG - CHATBOT & CORPORATE SEARCH

Chatbot development and integration of enterprise search engines into a unified web based UI

2018 **REMOTE**

Vanilla JavaScript

### INNOSTECH - WEB AUDIOPLAYER

Frontend development of a web based audio player including envelope curves and spectral frequencies

2017 **REMOTE**

TypeScript | React | Redux | NodeJS

### BMW - CORPORATE WEB APPLICATION

Lead development of an integration system to harmonize several data sources within one user interface

2016

TypeScript | React | Redux | PHP

### FONDS FINANZ - INSURANCE PORTAL

Lead development of an online reward platform for finance and insurance brokers

2016

Angular 2 | TypeScript | C#

### CARABLE - E-COMMERCE PLATFORM

Development of an e-commerce platform to sell and buy vehicles and conduct vehicle inspections

2015

AngularJS | Karma | ElasticSearch

### MERCEDES BENZ - B2C PLATFORM

Development of a webbased car configurator

More projects: [bothe.at](http://bothe.at)

# MATHIAS BOTHE

## EXPERIENCE

### PROJECT MANAGEMENT

Agile, Scrum, Kanban,  
Jira, Confluence,  
Coaching

### IT LANGUAGES

JavaScript, EcmaScript,  
TypeScript, PHP, HTML,  
XML, JSON, JSX, CSS,  
SASS, SCSS, LESS, SVG,  
Java, C#

### FRAMEWORKS, LIBRARIES & TOOLS

React, Angular,  
Qooxdoo, jQuery, Styled  
Components, Lodash,  
Electron, RxJS, Redux,  
Recoil, Firebase, NodeJS,  
NextJS, ExpressJS,  
Laravel, Socket.IO

### PLATFORMS

Azure, AWS, GCP,  
Firebase, Vercel,  
GitHub, GitLab, Stripe

### UI DESIGN

Mobile First, Responsive  
Design, Atomic Design,  
Storybook, Bootstrap,  
Zurb, SemanticUI,  
Material UI, Ant Design

### TESTING

BDD, TDD, Jest, Cypress,  
Karma, Mocha, Chai,  
Jasmine, Istanbul,  
PHPUnit, Selenium

### DEVOPS

CI / CD, Docker,  
Kubernetes, Scripted  
Deployments, Bamboo,  
Jenkins, Git, GitLab,  
GitHub, Bitbucket

### DATABASES

NoSQL, MySQL, MS  
SQL, Oracle,  
MongoDB, Redis,  
CouchDB, RavenDB,  
ElasticSearch,  
Firestore, GraphQL

### SERVER, OS & VIRTUALISATION

Apache, Nginx,  
Debian, Ubuntu,  
Windows Server,  
Vagrant, VirtualBox,  
WSL, Bash, Linux Shell

### BUILD TOOLS

Webpack, Rollup,  
Babel, Gulp, Grunt,  
Yeoman, Bower, CRA

### IDE

WebStorm, PHPStorm,  
VS Code, Atom