

# Mateja Petrovic

## contact

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## languages

**English** Proficient  
**German** Fluent  
**Serbian** Mother tongue

## programming

♥ TypeScript  
JavaScript  
ReactJS  
Redux  
GraphQL  
HTML  
CSS  
Sass  
Responsive Design  
Perf. Optimization  
Analytics  
SEO  
PWA's  
SSR  
Cypress  
React Testing Library  
NPM & Yarn  
NodeJS  
RESTful API's  
Express  
NestJS  
Redis  
TypeORM  
Sequelize  
Postgres  
MongoDB  
MySQL  
MSSQL  
Microservices  
Git  
Github  
Github Actions  
Terraform  
Docker  
Kubernetes & Helm  
AWS  
Firebase  
Rust  
Electron  
React Native

## skills

UX & UI, Application Architecture, DevOps, Team work, Mentoring, Leadership, Consulting

## experience

Apr 2021 - Now **Toptal**

Remote

*Senior Web Developer*

Developing multinational, micro-service based application. Applying the Scrum framework to implement complex visualizations, calculations and more.

### Detailed achievements:

- Mentored colleagues and encouraged knowledge sharing.
- Promoted TypeScript best practices, to identify and eliminate bugs before they even reported by users.
- Established React component best practices based on performance, readability & reusability.
- Promoted the use of Functional Programming for programs which are more readable, maintainable and less error-prone.

Jan - April 2021 **Telepat**

Remote

*Senior Front-end Developer*

Developing and maintaining a modular React application. Working in an agile team and actively refining, implementing and testing application code.

### Detailed achievements:

- Initiated TypeScript adoption to decrease run-time errors and increase maintainability.
- Established Continuous Integration to reduce regressions and increase stability.

2020 - 2021

**Jola USA**

Belgrade, Serbia

*Senior React Developer*

Developing web shops integrated with ERP systems. Precisely and responsively implementing a given design. Creating clean and reusable React components.

### Detailed achievements:

- Initiated TypeScript adoption to decrease run-time errors and increase maintainability.
- Initiated usage of GraphQL Codegen for safer and faster API integration.
- Established Continuous Integration to reduce regressions and increase stability.

2019 - 2020

**Levi9**

Novi Sad, Serbia

*JavaScript Developer*

Developing, testing and deploying frontend web apps, while working in a Scrum team.

### Detailed achievements:

- Presented the topic of GraphQL during the first company JavaScript meeting.
- Cooperated with team members to implement complex features such as a drag and drop WYSIWYG editor.

2018 - 2019

**HighOutput**

Remote

*Frontend Developer*

Developing and maintaining a complex ReactJS application in an agile environment.

### Detailed achievements:

- Added multi-market support and revamped login & signup.

2017 - 2018

**Fitneer**

Belgrade, Serbia

*Fullstack Developer*

Developing the Fitneer web application in the popular Angular & Firebase stack.

### Detailed achievements:

- Developed Product MVP