# **About**

Hove Functional Programming, Linux, OSS, the Web and Data Science.

Colleagues describe me as passionate, trustworthy, knowledgeable and as a good teacher.



# **Personal Info**

# Links

- Mateja Petrovic
- Belgrade, Serbia
- mateja176@gmail.com
- Github Profile
- in LinkedIn Profile
- Stackblitz Profile
- CodePen Profile



### **Featured**

TypeScript | React | Redux | NodeJS | Functional Programming

# **Frontend**

- JavaScript
- Angular
- VueJS
- RxJS
- Apollo
- NPM & Yarn
- PWA's
- Sass
- Jest
- Cypress
- React Testing Library
- React Hooks
- Material
   UI
- JSDoc
- Webpack
- Babel
- PayPal
- Stripe
- TensorFlow JS
- Responsive Design
- Performance Optimization

# **Backend**

- Microservices
- RabbitMQ
- TypeORM
- GraphQL
- MongoDB
- MySQL
- MSSQL
- Redis
- PostgreSQL
- Building RESTful API's
- ExpressJS
- OAuth
- JSON Web Token
- WebSockets
- NestJS
- Puppeteer
- Python
- Django
- Firebase
- Google Cloud

# Other

- Writing clean code
- Software Testing
- Scripting
- Object Oriented Programming
- Software Architecture
- Git
- Github
- Github Actions
- Docker
- Vagrant
- VirtualBox
- Linux
- Bash
- Visual Studio Code
- Chrome DevTools

# Interpersonal & Business

- Team work
- Communication
- Leadership
- Teaching
- Planning
- Balancing idealism and pragmatism
- Attention to detail
- International relocation





Technology Services

JavaScript Developer

2019 Feb - 2020 June

**Angular App** Fin-tech app

React App
Website builder





# **HighOutput**

Ventures

Levi9

JavaScript Developer

2018 Oct - 2019 Feb

### Reitscreener

Building on top of an existing React app



# **Fitneer**

Find your fitness peer

FullStack Developer

2017 Jul - 2018 Oct

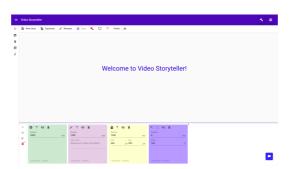
### **Fitneer**

Angular and Firebase PWA

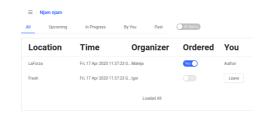


Idea Sprout Validate your startup idea and gain a following





Video Storyteller is React and Firebase powered whiteboard video creator







# College of Tourism

In Belgrade

Economist

2014 - 2017



# Faculty of Organizational Sciences

In Belgrade

Manager

2014 - 2016