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
- Github Profile
- in LinkedIn Profile
- Stackblitz Profile
- CodePen Profile



Featured

TypeScript | React | Redux | NodeJS | Functional Programming

Frontend

- JavaScript
- Angular
- VueJS
- Elm
- Redux Observable
- Redux Thunk
- RxJS
- Apollo
- NPM
- Yarn
- Progressive Web Apps
- Sass
- CSS Flex
- CSS Grid
- React Router
- Lodash
- Ramda
- Jest
- Cypress
- Enzyme
- React Testing Library
- React Native

Backend

- Microservices
- RabbitMQ
- TypeORM
- GraphQL
- MongoDB
- MySQL
- MSSQL
- Redis
- Neo4j
- PostgreSQL
- Building RESTful API's
- ExpressJS
- Passport Authentication
- OAuth Authentication
- JSON Web Token
- WebSockets
- NestJS
- Dotnet Core
- Entity Framework Core
- Linq
- Python

Other

- Object Oriented Programming
- Software Architecture
- Git
- Github
- Github Actions
- TravisCI
- Netlify
- Docker
- D o o ito.
- Vagrant
- VirtualBox
- Linux
- Bash
- Fish
- Performance Monitoring
- Visual Studio Code
- Chrome DevTools
- PhotoShop
- Illustrator

Interpersonal & Business

- Team work
- Communication
- Leadership
- Teaching
- Planning
- Organization
- Business analysis
- Marketing
- Project Management



- Create React App
- React Concurrent Mode
- React Hooks
- MaterialUI
- Semantic UI
- Ant Design
- Styled Components
- Emotion
- JSS
- DraftJS
- React Virtualized
- Recharts
- MirageJS
- JSDoc
- TypeDoc
- Server Side Rendering
- Webpack
- Babel
- Eslint
- Prettier
- PayPal
- Stripe
- TensorFlow JS
- Storybook
- Bit
- Gatsby
- Semantic HTML
- UX & UI Principles
- Responsive Design
- Performance Optimization
- Google Analytics
- SEO

- eate
- F#
- Haskell

Django

- Scala
- Firebase
- Firestore
- Google Cloud
- Blockchain
- Truffle Framework
- Ganache
- Drizzle
- Puppeteer
- Moo & Nearley
- Regular Expressions







HighOutput

Ventures

JavaScript Developer

2018 Oct - 2019 Feb

Reitscreener

I've built on top of an existing React app.



Fitneer

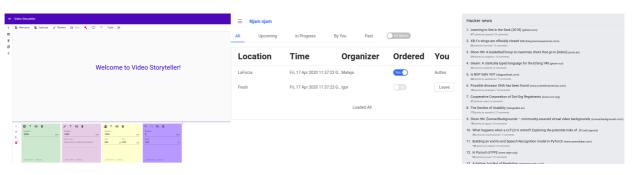
Find your fitness peer FullStack Developer

2017 Jul - 2018 Oct

Fitneer

Angular and Firebase PWA.





Video Storyteller is React and Firebase powered whiteboard video creator Njam Njam is React and GraphQL powered app for group food ordering Hacker News Clone is React app which loads articles as you scroll





College of Tourism

In Belgrade

Economist

2014 - 2017



Faculty of Organizational Sciences

In Belgrade

Manager

2014 - 2016