

# Jan Fabián

---

Trust in God, but keep your powder dry.

---

## Education

- 2012-2015**      **Master - Faculty of Electrical Engineering** (Prague) - Open Informatics  
Specialization in Computer Vision  
*Thesis title: Person body height measurement by using surveillance cameras*
- 2009-2012**      **Bachelor - Faculty of Electrical Engineering** (Prague) - Open Informatics  
*Minor: Specialization in Software Development*

## Work Experience

- 2015-2018**      **Topmonks**  
*Node.js, MongoDB, AWS, Docker Swarm, Java, Apache Camel*  
I spent last three years in the company called **TopMonks**. I started as a consultant implementing custom integration of the pricing software **PriceFx**. PriceFx startup was then acquired and I moved into a newly created app mobile team. We built applications using React Native - GraphQL - Node.js - MongoDB stack. We used Docker Cloud for continuous deployment, after its termination we moved to our custom
- 2015**      **STRV**  
*Ember.js, Backbone.js*  
My first job after finishing University, I started in STRV on a position of a frontend developer, mainly programming interactive promo pages for mobile applications.

## Projects overview

- EVE**      *React.js web application*  
*Project description*  
*New technologies/frameworks learnt on this project*
- CircleCI
  - Ava.js
- Ingrid**      *Web application + React Native mobile application*  
*New technologies/frameworks learnt on this project*
- MongoDB optimization and indexation
  - AWS CloudWatch

- Redis Queue using **Bull**
- Docker Swarm
- AWS EC2
- AWS VPC

## 2Pocket

*Web application + React Native mobile application*

*New technologies/frameworks learnt on this project*

- Travis
- Koa.js
- JWT authorization concept
- Mocha + Chai testing frameworks
- GraphQL
- AWS S3
- AWS Route53

## Misc

- Languages:
  - Czech (native speaker)
  - English
  - German
- (Github)[<https://github.com/janfabian>]

---

**mail@janfabian.cz** • +420 777 872 077 • 29 years old