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# MAREK GALOVIC

galovic.galovic@gmail.com  
+420 722 381 219

Slnečna 57,  
Spisska Bela, 059 01  
Slovak Republic

## About Me

I am computer science student with a strong passion for AI and machine learning. I taught myself how to program at the age of 14 and later on I have also self-studied machine learning which led me to delivering ML products to 500K+ users at the age of 19.

## Experience

### Data Scientist, Shopify Inc. — 2016 - 2018

After my internship at Shopify I joined the company as a full-time data scientist on risk algorithms team. I worked on their fraud detection algorithm and later on I developed a deep time series forecasting model which found its uses across many teams. Over time I had a chance to work on all aspects of machine learning products, ranging from raw data cleaning to deploying models to production to product analysis.

### Software Engineering Intern, Shopify Inc. — Jun 2016 - Oct. 2016

I spent my internship at Shopify working as a back-end web developer on their core application and later on I joined a team that was working on streaming data pipelines and internal real-time analytics service.

### Software Developer, KBS Development — 2015 - 2016

My primary responsibility was working as a back-end web developer on clients' projects.

### Software Developer, Principio MSD — 2014 - 2015

I developed an e-commerce solution for Principio MSD which was then used to power clients' online stores.

## Education

### CTU Prague, Czech Republic — Computer Science, 2018 - 2021

While working at Shopify I decided that I wanted to pursue a more research focused career in machine learning which is why I decided to go back to school to study computer science with focus on artificial intelligence.

### High School of Electrical Engineering in Presov, Slovakia — Computer Science, 2012 - 2016

Primary focus of my high schools studies was programming, computer networks and maths.

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### Skills

- Machine Learning
- Data Analysis
- Distributed Systems
- TensorFlow
- Apache Spark (Spark SQL)
- Apache Kafka
- Proficient in Python, Go, Ruby
- Experience with Scala, C, PHP

### Awards

- 1st at Slovak Science & Technology Festival - Software
- 3rd at National High School Technical Competition - SaaS Recommender System
- 2nd at Junior Internet Slovakia - SaaS E-Commerce solution
- 2nd at National Programming Competition called Zenit

### Certifications

Machine Learning by Stanford University on Coursera - Dec. 2016  
IELTS Academic (Overall score: 8.0) — May. 2018

### References

<https://www.linkedin.com/in/marek-galovic>

<https://github.com/marekgalovic>

<https://medium.com/@marekgalovic>

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