



# Ruslan Noschajew

Master Of Science  
Software Developer

## Contact

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## Education

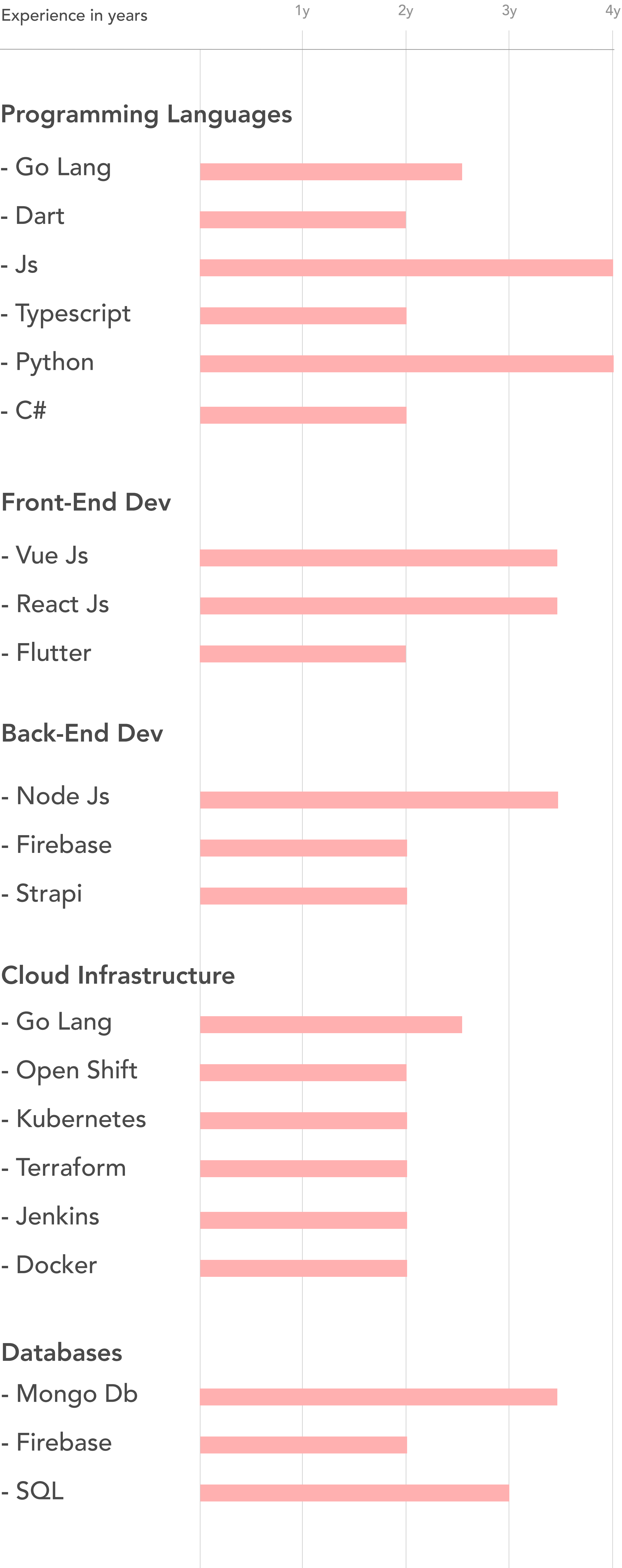
Technische Universität München  
Master of Science - MS, Elektrotechnik  
und Informationstechnik · (2016 - 2019)

Technische Universität München  
Bachelor of Science - BS,  
Elektrotechnik und Elektronik · (2012 -  
2016)

## Languages

German (Native)  
Russian (Native)  
English (Full Professional)

# Technical Skill Set



# Professional experience

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## Paarfit GmbH Munich

March 2020 - Present

### Full Stack Web Dev. & IOS App

- Designing and building the Front-End using Javascript framework **React Js**
- Maintain and develop the Back-End with **Node Js, Strapi and Mongo Db** as Database.
- Ios App developement using **Flutter**

## Rohde & Schwarz Munich

Oktober 2018 - March 2020

### Cloud Engineer

- Development of the Rohde & Schwarz **cloud** infrastructure
- Creating visually impactful dashboards with **Vue js** and **React Js**
- Develop engineering solutions of significant scale on **Azure**
- Maintain and develop **Kubernetes** Operators using **Go Lang** and **Terraform**
- Setting up containerization software **OpenShift** developed by Red Hat
- Performance Management - Monitor metrics collection using **Grafana**

## Safeat UG Munich

July 2018 - Oktober 2018

### Full Stack Web Dev

- Develop the Front-End and the Back-End
- Design and build the entire Front-End using the modern Javascript framework **Vue Js**
- Maintain and develop the Back-End using **Node Js, Express** and **Mongo Db**
- Automate the software delivery process using CI/CD pipeline **Jenkins**
- Deliver responsive, cross browser compatible and accessibility compliant components

## BMW Group

Oktober 2017 - July 2018

### Software Engineer Cloud

- Deploy Big Data Processing Components on **Amazon Web Services** and **Azure**
- Test-driven software development in **Go Lang**
- Designing and developing automated analytic software, techniques, and algorithms
- Data visualisation and analysis with **Python** and matplotlib
- Creating dashboards with **Vue js** and **React Js**



## Sendsor GmbH

January 2017 - August 2017

### Software Engineer

- Develop solutions through collaboration with UX designers
- Experience with Responsive Design, CSS Pre-processors, Templating
- Developing mobile apps in **Flutter** and **React Native**
- Test-driven software development in **Flutter**

## VanillaSoftware GmbH

September 2015 - January 2017

### Full Stack Web Dev

- Developing customized software for customers
- Create and maintain fully automated **CI/CD** pipelines for code deployment
- Built and deploye **Docker** containers to break up monolithic app into microservices
- Developing responsive components in **React js** and **Vue js**
- Developing the backend with **Go Lang** and **Firebase**

# Academic work

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## Master Thesis Technical University Munich

2018

### Sensor Fusion for Object Detection on Simulator Data

- Building autonomous driving simulator in **Unity 3D** using **C#**
- Training and evaluating models on simulated driving scenarious using **python**
- Built and deploy **Docker** containers in **AWS** to speed up the development process
- Evaluate on existing models

## Bachelor Thesis Technical University Munich

2016

### Peripheral vision in virtual reality

- Building VR software in **Unity 3D** using **C#**
- Implementation of a user study
- Evaluating the VR testing framework on Oculus Rift and CAVE