

# MARC ROUSAVY

## Software Developer



mrousavy.github.io



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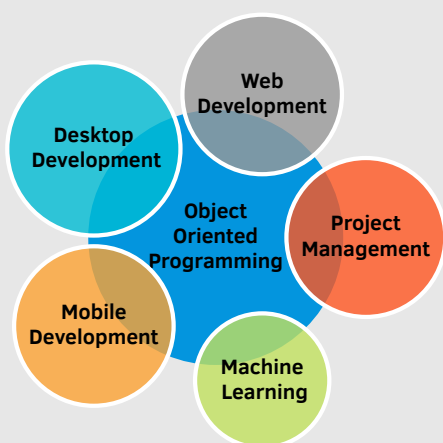
/in/mrousavy



mrousavy

## Skills

### Overview



## Programming

C# • Java • JavaEE

C • C++ • Swift

Go • Python • SQL

JavaScript • TypeScript • Node

## Projects

**ImgurSniper** - An easy to use screenshot tool for Windows in C# .NET WPF

**BrabeNetz** - A multithreaded high performance supervised neural network trained for digit recognition in C++

**Jellyfish** - A fast, clean and lightweight MVVM library for writing maintainable code

**Forecast** - A specialized project, employee and infrastructure management tool.

## Education

2014 - 2019 **HTL** (Informational Technology)

TGM, Vienna

2010 - 2014 **Secondary School** (Informational Technology)

HS, St. Andrä Wördern

## Experience

Feb 2018 -  
Jan 2020

### Software Developer

AGRANA Beteiligungs-AG

- Currently involved in developing C# .NET Windows applications, mobile apps, Azure services, high availability services and SAP applications

Jul 2019  
May 2020

### Paramedic

Rotes Kreuz

- Served ten months of "Zivildienst" ("freies Sozialjahr") as a "Rettungssanitäter" and driver, but also drove with the ambulance as a paramedic.

Sep 2018 -  
Apr 2019

### Software Developer

Hutchison Drei Austria GmbH

- In a team of four as a diploma project, we created the "Drei Friendfinder" Android and iOS Application paired with the Firebase and Firestore Node.js backend

Feb 2018 -  
May 2018

### Software Developer

Hutchison Drei Austria GmbH

- In a team of four, created the Prototype "Drei Friendfinder" Android Application paired with the Firebase microservice Node.js backend

Jan 2018 -  
May 2018

### Software Engineer

Hexagon PPM

- Built a major C# .NET application using MVVM WPF GUI and EntityFramework for managing projects and employees.

Aug 2017 -  
Sep 2017

### Software Engineer

Hexagon PPM

- Built a major VB .NET application using MVVM WPF GUI for sorting projects and attributes on databases

Jul 2017 -  
Aug 2017

### Software Developer

AGRANA Beteiligungs-AG

- Involved in developing C# .NET applications & high availability services, as well as creating a mobile app and extending an ASP.MVC website

Jul 2016 -  
Aug 2016

### Software Developer

AGRANA Beteiligungs-AG

- Involved in extending small existing C# .NET applications & services

Aug 2015 -  
Sep 2015

### Software Engineer

Gemeindeamt Muckendorf

- Created an android application for the local community

Jul 2015 -  
Aug 2015

### Public Service

Gemeindeamt Muckendorf

- Sorted files and plots of land

## Licenses

2017

### Linux Essentials

Cisco NetAcad Linux Essentials

- Website