

# Mislav Vuletić

Ulica Ante Jakšića 18  
10000 Zagreb  
Croatia

[mislav.vuletic@gmail.com](mailto:mislav.vuletic@gmail.com)

☎ (+385) 98 9866 039

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## EDUCATION

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### Master's degree, Computer Science

Sept 2018 — July 2020

University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia  
Poznań University of Technology, Faculty of Computing, Poland (Student Exchange)

### Bachelor's degree, Computer Science

Sept 2015 — July 2018

University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

### High school mathematics graduate

Sept 2011 — June 2015

XV. gymnasium (MIOC), Zagreb, Croatia

## RELEVANT WORK EXPERIENCE

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### Lead Growth Engineer at Memgraph Ltd.

Mar 2021 — Present

- Building streaming graph applications and the ecosystem around them at a biweekly cadence
- Coordinating with a highly diverse team to stay on track with growth expectations

### Programming instructor

Dec 2017 — Present

- teaching high school and university students advanced algorithms and data structures, and objective oriented programming in *python* and *C#.NET Core*

### Software Engineer at Addiko Bank d.d.

Feb 2019 — Sept 2019

- designed and developed an *SQL ORM* and a *REST API* using *C#.NET Core* and *swagger*
- implemented calculations on retail clients' data for an automated loan approval system

## RELEVANT PERSONAL PROJECTS

featured on [🐙GitHub](#)

### Typetest

Aug 2019 — present

- built an extensible terminal application for testing, analysing and improving typing speed
- helped me learn to touch type and reach speeds above 110 wpm

## TECHNICAL SKILLS

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### Strong proficiency in Python

- used in research, work, competitive programming and mentoring
- used for 10 years (since 2011) on a daily basis

## COMPETITIONS

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- Advent of Code — reached **top 100** several times
- Google HashCode 2020 — **1st** in cluster, top 3 in Croatia
- Croz CodeQuest 2017 — **3rd** and 7th place

## ABOUT ME

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I am a long time **Vim** and **Arch Linux** enthusiast with a strong passion for problem solving. My interests lie in solution development. From inception of ideas, to execution, and ultimately customer satisfaction. I enjoy working in teams driven by success, and I pursue it until we succeed.