

## WORK EXPERIENCE

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### AVL, Zagreb, Croatia

Software Engineering Intern

Mar 2018 – Feb 2020

- Worked on maintenance of system for result measurement replication and storage.
  - C#, C++, Git, TFS
- Worked on development and automated testing of framework for static parametrization of testbed.
  - C#, Git

## EDUCATION

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

MSc in Software Engineering and Information Systems

Sep 2017 – Feb 2020

- thesis: *Information system log analyser*

BSc in Software Engineering and Information Systems

Sep 2014 – Jul 2017

- thesis: *Art Gallery Software*
- completed optional course *Introduction to Java Programming Language*

## PROJECTS

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Information system log analyser (C#, .NET Core, ASP.NET Core, JavaScript, Vue.js 2, Microsoft SQL Server)	2020
Implementation of Ukkonens algorithm for on-line construction of suffix trees (C++)	2019
Web application for rating and reviewing of university professors and courses (C#, ASP.NET Core, MSSQL)	2017

## TECHNICAL SKILLS

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Intermediate	<ul style="list-style-type: none"><li>• <b>C# (.NET, .NET Core)</b> – used in university courses, various projects and in AVL</li><li>• <b>ASP.NET Core</b> – used in university courses</li><li>• <b>GIT</b> – used in AVL and various projects</li></ul>
Basic	<ul style="list-style-type: none"><li>• <b>C++</b> – used in university courses and AVL</li><li>• <b>TFS</b> – used in AVL</li><li>• <b>Rust</b> – used in hobby projects</li><li>• <b>JavaScript</b> – used in university courses</li></ul>

## OTHER SKILLS AND INTERESTS

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Languages	Croatian (native), English (fluent)
Interests	Programming, Chess
Project management	Scrum, Agile