## Andrei Badoi

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PERSONAL **INFORMATION**  • Nationality: Romanian • Date of birth: 11 July 1995

• Languages: Romanian (native), English (fluent), German (working knowledge)

**EDUCATION** 

MSc in Computer Science

October 2017 — Present

Technical University of Munich, Munich, Germany

BSc in Computer Science

September 2014 — June 2017

Jacobs University Bremen, Bremen, Germany

• Completed BSc. in Computer Science

Mathematics and Intensive Computer Science

September 2010 — June 2014

"Alexandru Lahovari" National College, Ramnicu Valcea, Romania

• Completed high school, emphasis on Computer Science and Mathematics

WORK **EXPERIENCE**  Microsoft, Redmond, WA, USA

June 2017 — September 2017

Software Engineer Intern

- Worked as Software Engineer Intern under the Cloud&Enterprise department.
- Learned Azure related technologies while implementing a web-application.

Jacobs University, Bremen,

September 2015 — June 2017

Germany

Research Assistant

- Implemented a model in Spring which will result in creating a new improved geographic information system standard.
- Developed a python framework that is able to test the product under all possible configurations with both the system tests and conformance tests.

360T | Deutsche Börse Group, Frankfurt, Germany

June 2016 — September 2016

Software Engineer Intern

• Implemented web-applications within a distributed computing environment which resulted in an improvement of handling events from the database.

Jacobs University, Bremen,

September 2015 — December 2015

Germany

Teaching Assistant

- Worked as a Teaching Assistant for a course that gives a broad introduction to Computer Science for non-CS students.
- Graded homework assignments, exams and also held tutorials.

## **TECHNICAL SKILLS**

- Advanced: C/C++, Java
- Intermediate: C#, Python, ASP.NET, JavaScript, AngularJS, HTML
- Basic: MySQL, PHP, Standard ML, R Tools: Git, SVN, Maven, Gradle, LaTeX, OpenCV
- Frameworks: Spring Framework, .NET, Azure