

# Andrei Badoi

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## CONTACT

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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.

360T | Deutsche Börse Group, June 2016 — September 2016  
Frankfurt, Germany

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 — Present  
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.

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

