

Tudor-Adrian Nazarie

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education

MEng in Computing (Artificial Intelligence), Imperial College London

Sep 2018–Present

- Currently in first year of study
- Expected to finish in June 2022

Tudor Vianu National College of Computer Science

2014–2018

- Romanian Bacalaureat Diploma with 9.61 GPA out of 10
 - Grade 2 in STEP II Mathematics
 - Graduated with 9.26 GPA out of 10
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experience

HaikuOS (POSIX compliant operating system based on BeOS)

Winter 2016

- Ported numerous programs and libraries from Linux to [HaikuOS](#)
- Integrated the ported software with the HaikuOS package manager (HaikuDepot)

Technical Committee Member, Romanian Master of Informatics

2015, 2016 and 2017

- Administered a network of Linux servers used to host and facilitate the event

Technical Committee Chairman, info(1) Cup

2017 and 2018

- Implemented extensive functionality to core software used in the event
- Administered a network of Linux servers used to host and facilitate the event

[Romanian Master of Informatics](#) and [info\(1\) Cup](#) are international, IOI-style algorithmic contests for high-school students. Participating countries include the Russian Federation, Switzerland, Italy, Bulgaria, Serbia, etc.

awards

- Google Code-In 2016, Finalist
 - NASA Ames Space Settlement Contest 2016, 2015, Second Prize and First Prize respectively as part of team Zora, acting as Research and Communications Officer
-

projects

Academic Projects

- Designed and implemented an Instagram-like photo sharing application for Android using Firebase and the Android SDK
-

skills

Programming Languages

- Confident with **Java** and **Python**, have experience with **C**, **C++**, **Haskell** and **Perl**
- Confident with common markup languages such as **HTML**, **CSS**, **LaTeX**, etc.
- Able to learn new languages and technologies rapidly and effectively, in order to adapt to new requirements

Technical Skills

- **Software Development** — Able to write high-quality code, using appropriate languages, libraries, frameworks and algorithms and debug, maintain and build upon existing code
 - **Linux** — Confident in using the command line, scripting, using traditional development tools such as Git and administering small to medium sized networks of servers
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other

- Attended the **International Space Development Conference** 2015 and 2016 (Toronto, CA and San Juan, PR respectively)
- Took HSCS1004 **Introduction to Philosophy** course in Autumn 2018 at Imperial College London

Languages

- Native **Romanian**
- Fluent **English** (CAE C2)
- Limited **German** and **French**