

Mihai Bărbulescu

Curriculum Vitae

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Education

2010–present **Undergraduate Student**, *Politehnica University of Bucharest, Computer Science Department*, București.

2006–2010 **High School Diploma**, *“Gheorghe Șincai” National College*, Bucharest, Romania.

Projects and professional experience

2011 – present **InGeAR - Electrical Engineering, Automatic Control and Robotics Center**, *Politehnica University of Bucharest*.

- Participation at national stage - Robochallenge - with a Line Following Robot
- Junior Research Assistant Internship - summer 2012

2011–2012 **ROSEdu - Romanian Open Source Education**, *Community and Association's member*.

- Community Development Lab (CDL) - student and mentor at DEX Online project in 2011
- ROSEdu Summer Workshops - Coordinator and organizer of the first edition in 2012

2010 – present **Educational Personal Projects**, <https://github.com/b12mihai>.

Foreign Languages

English **Fluent**

IELTS Certificate, band score 7

French **Beginner**

Computer Science Skills

Programming **Fluent:** C under UNIX

Scripting bash, make

Familiar with: C++, Python

Operating Systems Linux

Networking Basic knowledge about layers 1, 2, 3

Document typesetting L^AT_EX

Version control git

Interests and hobbies

- Open Source Development and Communities
- Electronics and Microcontroller Programming
- Numerical Computing