## Nicusan Andrei Leonard

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github.com/anicusan



## **Education**

**Academy+Plus ::** July 2016 – Present

Subsidiary of the french Ecole 42 private programming school

1<sup>st</sup> place at 2016's entry.

Intermediate skills in the C language and Unix scripting. Basic skills in PHP, Javascript (JQuery / AJAX), HTML/CSS, Regex and SQL.

Some of the projects undertaken (all available on my github repository):

- PHP Bootcamp Many subprojects involving server-side PHP coding, OOP, SQL databases management and website development with Javascript (pure and Jquery).
- ft\_ls The 'ls' Unix command, recoded in C. Efficient command-line flag and error management, program structure designing.
- Fillit Algorithm for finding the smallest possible square built using a list of given tetris figures. Used concepts such as NP-complete complexity, recursion and greedy-style solving.

**Mathematics & Computer Science ::** 2013 - Present

"Al. Papiu Ilarian" National College, Tg. Mures.

Attended public speaking / debate classes and national contests.

## **Awards**

Bronze Medals at the Romanian National Mathematics Olympiad. Special Prize at the Romanian National Chemistry Olympiad.

Over 40 prizes at national mathematics contests

## **Experience**

**BCR** :: Aug – Sep 2015

Internship

- Moderate knowledge of economics and the banking system.
- Skills in working with people and teams.
- Working with deadlines and multi-tasking.

**Tg. Mures National Philharmonic ::** 2013 – 2016

Volunteers coordinator

- Skills in organizing timetables and team management.
- Promoting products through social media.