

Iliescu Lucian-Marius

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🌐 <https://github.com/lucian606>

Education

University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Bachelor 2018 – present

National College "Gheorghe Vranceanu" Bacau, 2014 – 2018
National Baccalaureate - GPA: 9.95

Projects

Router

Implementation of a router forwarding proces using C, with ICMP support and fast lookup in route table using a trie.

Trivia terminal game, (*School project*)

A game of Trivia, which can be played from the linux comand line. Made using C and the Ncurses library.

Voucher Management Service, (*School project*)

A Voucher Management Service application with GUI, which distributes and gives information about available vouchers. Made using Java and Swing.

Image Compression and Face Recognition, (*School project*)

Implementation of Image Compression using Singular Value Decomposition and of a face recognition algorithm using Octave.

Pizza Restaurant

A Pizza Restaurant app with GUI, in which the user logs into the app and places his order. Made using C# and Windows Forms.

Skills

C, Java, C#, Assembly, Matlab, Bash

Organisations

Microsoft Student Partners 10/2019 – present

Took part in different workshops about Microsoft Technologies.

Resources

Stack Overflow: <https://stackoverflow.com/>

Udemy: <https://www.udemy.com/>

Book: Computer Networks by Andrew S. Tanenbaum

Book: Introduction to Algorithms by Thomas H. Cormen