

Nicu-Manuel Chiriac

Friendly and creative person. As a student I'm eager to learn and grow in as many areas as possible. Passionate about computer engineering, computer aided-design and technology in general.

nicu.chiriac99@yahoo.com
0768029807
Bucuresti, Romania
<https://www.linkedin.com/in/nicu-chiriac99/>

EDUCATION

Faculty of Industrial Engineering and Robotics, University POLITEHNICA of Bucharest Applied Informatics in Industrial Engineering

September 2018 - Present

Unirea National College, Focșani Mathematics and Informatics

September 2014 - June 2018

RELEVANT COURSES

●Computer aided technological design, ●Control and command of mobile systems, ●Mechatronic systems, ●Basics of data acquisition, ●Numerical Control Machine Tool Programming, ●WEB interfaces and services.

EXPERIENCE

Work and Travel USA, Portsmouth, New Hampshire

June 2019 - September 2019

I worked as a full-time employee, learning things such as teamwork, coordination, punctuality.

PROJECTS

Gear Speed Reducer

A semester project that contains a technical report written in Mathcad and the 3D assembly made with SolidWorks.

Bakery Shop Website

A simple website, created with HTML,CSS,JS,PHP,MySQL which contains a order placement listed in a database.

TECHNICAL SKILLS

CAD/Cam Software
SolidWorks, CatiaV5, AutoCad

Engineering Software
NI LabView, Matlab, MathCad, Simcenter Amesim, Scilab

Programming Languages
Good understanding in general data structures ;
Knowledge in Web Development
(HTML/CSS/JavaScript)

MS Office
Word, Acces, Excel, PowerPoint

SOFT SKILLS

Adaptability, communication skills, problem solving, writing skills, research, desire to learn.

LANGUAGES

Romanian ●●●●●●

English ●●●●●●

Italian ●●●●●●

INTERESTS

Sports, learning about technology, IT, reading scientific literature, listening to music, TV Shows.