



Mihai Septimius Istrate

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<https://www.facebook.com/i.mihai9960/> | **Github:** <https://github.com/Istrate-Mihai> | **YouTube:**

<https://www.youtube.com/channel/UCalwjv-ywhygcczHIOEUS9A> |

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ABOUT ME

I believe that the desire for self-improvement through continuous learning and work can solve any problem.

EDUCATION AND TRAINING

10/06/2024 – CURRENT Constanta, Romania

PRODUCT DESIGNER Link Academy

- Core Technical Skills: Mastery of AutoCAD (2D/3D), 3ds Max, technical drawing, digital prototyping, and industrial design principles for professional product development.
- Design & Creative Skills: Proficiency in traditional drawing/sketching, color/material theory, corporate identity design, digital photography, and Adobe Illustrator for comprehensive creative solutions.

Website <https://www.link-academy.com/> |

Field of study Inter-disciplinary programmes and qualifications involving engineering, manufacturing and construction |

Level in EQF EQF level 6

01/11/2020 – 07/09/2021 Bucharest, Romania

PHP WEB DEVELOPER Link Academy

- Full Web Development: Mastery of PHP, HTML5, CSS3, JavaScript, MySQL and Angular for building complex web applications.
- Administration & Security: Skills in Apache server administration, web security, cryptography and database optimization.

Address Academiei Street, Nr.28-30, Et.6, Excelsior Building, Sector 1, Bucharest 010016, Bucharest, Romania |

Website <https://www.link-academy.com/> | **Field of study** Software and applications development and analysis |

Level in EQF EQF level 5

01/10/2017 – 09/09/2022 Craiova, Romania

MECHANICAL ENGINEER University of Craiova - Faculty of Mechanics

- Fundamental scientific and mathematical principles to solve industrial engineering challenges.
- Technical knowledge with graphical representations to address specific engineering tasks.
- Utilization of digital tools and software, particularly CAD systems, for industrial engineering applications.
- Developing and implementing manufacturing processes and technological workflows.
- Designing, operating and maintenance of manufacturing equipment and production systems.

- Managing production processes while ensuring quality control and operational efficiency.

Address Str. Calea Bucuresti Nr.107 , Craiova, Romania | **Website** <http://mecanica.ucv.ro/> |

Field of study Inter-disciplinary programmes and qualifications involving engineering, manufacturing and construction |

Level in EQF EQF level 6

WORK EXPERIENCE

18/06/2022 – CURRENT Constanta, Romania

FULL-STACK WEB DEVELOPER AC WEBCONNECTING HOLDING BV

Job description:

- Develop and maintain web services or features for the company's main platforms.
- Contribute to front-end and back-end development processes.
- Fixing bugs developing CRM & back office systems for platform statistics.
- Identifying and reporting Issues to the different software products.
- Participating in IT / Marketing meetings to discuss further developments.

Business or Sector Information and communication | **Department** IT Group | **Website** <https://www.acwebconnecting.com/>

14/03/2022 – 02/06/2022 Constanta, Romania

DATA ENTRY OPERATOR TRANSUNIVERSE RO

Job description:

- Data entry and validation on electronic support.
- Data processing, performing calculations, interrogations, data sorting and filtering.

Business or Sector Transportation and storage | **Department** Customs Department |

Website <https://www.transuniverse.be/destination/romania/>

03/07/2017 – 04/11/2021 Craiova, Romania

OPERATOR - MECHANICAL LOCKSMITH FORD ROMANIA S.A.

Job description:

- Carrying out periodic quality checks.
- Modify the CNC machine for operational changes and production requirements.
- Utilize machinery to manufacture the shape and geometry of Fox Upgrade engine block parts.

Business or Sector Manufacturing | **Department** Engine Factory - Machining | **Website** <https://www.ford.ro/>

10/02/2017 – 01/07/2017 Craiova, Romania

MAILMAN POST MASTER (PINK POST)

Job description:

- Delivery of advertising materials, personal envelopes and other postal documents.

Business or Sector Other service activities | **Website** <https://www.pinkpost.ro/>

14/09/2016 – 20/01/2017 Craiova, Romania

FLUX QUALITY OPERATOR INTEGRALE MARKETING Y CONSULTING

Job description:

- Conduct inspections on parts of the Fox Classic heat engine, including water pumps and clutches.
- Recording the corresponding data in the IQOS computer program.

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Web development (HTML/CSS, JavaScript) | Frontend Frameworks (Vue.js) | Web Backend (Apache, PHP, MySQL) | Python | Microsoft office package

HONOURS AND AWARDS

27/09/2021
Zend PHP Certified Engineer – Zend

On September 27, 2021, I successfully passed the 200-710: Zend Certified Engineer exam through the Pearson Vue platform. My registration number was 406019044, and my candidate ID was ZEND033057.

ORGANISATIONAL SKILLS

Advanced Organizer

Throughout my professional and educational training, I have honed my skills in organizing tasks both personally and interpersonally.

HOBBIES AND INTERESTS

Reading, Documentation

I am passionate about reading because I believe that access to information offers a person new opportunities for spiritual enrichment.

I am a motivated professional eager to contribute my skills to a company's projects and drive success together.

Mihai Septimius Istrate