# COSMIN TIMOFTE SOFTWARE DEVELOPER

<u>timofte.cosmin@outlook.com</u> - Constanţa, Romania <u>LinkedIn</u> - <u>GitHub</u> - <u>Portfolio</u>

#### PERSONAL PROFILE

Software Developer with a Diploma in Full Stack Software Development from the Code Institute, skilled in Python, SQL, and database management (PostgreSQL, MySQL, MongoDB). Hands-on experience in data analytics, predictive modeling, and system administration. With 11 years in logistics, I optimized operations across Europe, solving complex problems in fast-paced environments. Proactive and adaptable, eager to apply my tech skills in IT infrastructure, automation, and database administration within a dynamic team.

#### **TECHNICAL SKILLS**

Languages: HTML, CSS, JavaScript, Python. Databases: MongoDB, PostgreSQL, MySQL.

Libraries: jQuery, ReactJs Version Control: Heroku, GitHub, Git

Frameworks: Django, Flask, Bootstrap, Express.js

### **EDUCATION AND TRAINING**

Nov 23 - Nov 24 Full Stack Software Development (Predictive Analytics)

Code Institute - Remote

Credit Rated by The University of the West of Scotland

2009 - 2011 Master's in Business Administration

2005 - 2009 Bachelor's Degree in Mechanical Engineering

### **PORTFOLIO PROJECTS**

- E-Commerce Platform A full-stack e-commerce site with a React frontend and a WordPress backend, connected via REST API. <u>markotavenko.ro</u> Technologies Used - HTML5, CSS, React, JavaScript, MongoDB.
- Web Directory A web directory developed using React and Vite, optimized for fast and seamless navigation.

  <u>saastack.info</u>

Technologies Used - HTML5, CSS, React, Vite, JavaScript.

PostgreSQL, Git, GitHub, Heroku.

- Bitcoin Forecast A machine learning project to predict Bitcoin price trends and buy/sell signals.
   github.com
  - Technologies Used Python, Git, GitHub, Heroku, Jupyter Notebook.
- Blue Horizon Café A full-stack restaurant booking site with service rating features, built in Django. github.com
   Technologies Used - HTML5, CSS with Bootstrap, JavaScript, Python, Django,

#### WORK EXPERIENCE

Aug 2024 – Present Freelance Full-Stack Developer

 Building full-stack web applications using React, Flask, and Django, focusing on modern development practices.
 Constanţa, Romania

Nov 2023 – Nov 2024 Career break for professional development, specialising in software development. Constanţa, Romania

Sep 2022 – Oct 2023

Offsize & Aerospace

Wallenborn Transports SA Luxembourg

- Managed oversized and aerospace logistics across Europe, optimising routes for high-value freight and ensuring timely, safe delivery.
- Led a team of drivers, ensuring effective coordination and timely logistics.
- Collaborated directly with clients to meet specific logistical requirements, improving service satisfaction and addressing challenges in real-time.

Jan 2022 – July 2022 (

Operations

Aircargoplan Constanta, Romania

 Supervised air freight operations and managed driver schedules and fleet assignments to ensure timely dispatch and optimal resource allocation.

Apr 2016 – June 2021

Operations

Wallenborn Transports SA

Luxembourg | Amsterdam, Netherlands

- Planned and optimised freight delivery across Europe, managing driver schedules and resource allocation for timely, efficient operations.
- Contributed to a team that increased revenue by 20% through improved client communication and service quality.

Mar 2011 – Mar 2016

Operations

Titan Transport Constanța, Romania

- Supervised air freight operations, focusing on timely dispatch.
- Managed driver schedules and fleet assignments, optimising resource allocation to meet delivery deadlines.

Oct 2006 – Feb 2011

Online Editor

Cuget Liber SA Constanța, Romania

- Edited and published news content, coordinating with journalists and editors.
- Optimised digital publishing using content management systems.

## **CERTIFICATES/COURSES**

• CS50: Introduction to Computer Science | Harvard University

11 weeks/2023

• Cisco: CCNA 1 Networking Basics CCNA 2 Routers Basics

6 mo/2003

# ADDITIONAL INFORMATION/INTERESTS

UI/UX Design - Passionate about creating intuitive digital interfaces

### **LANGUAGES**

Native Romanian, Fluent English, French and Italian, Beginner German.