Todor Aleksandrov

JUNIOR SOFTWARE ENGINEER

Limerick, Ireland todor_147@abv.bg +353 89 469 4333 todors-portfolio.netlify.app
linkedin.com/in/todoraleksandrov github.com/todor147

PROFILE

BSc Computer Science graduate (University of Limerick, 2026), now a Junior Software Engineer at VMotion IT Solutions (an Atlassian Gold Solution Partner) while studying MSc AI & Machine Learning at UL. Two years of hands-on software experience at AMCS Group before that — test automation with Cypress and Fiddler, CI/CD on Azure DevOps, and release management across a large enterprise platform. I build and ship full-stack web applications end to end, from a solo re-engineered coaching marketplace to this portfolio.

EXPERIENCE

Junior Software Engineer
Sep 2026 – Present

VMotion IT Solutions · Limerick, Ireland

Junior Software Engineer at an Atlassian Gold Solution Partner, building software across the Atlassian ecosystem for clients in Ireland and the UK.

ICT Learning Centre Tutor
Feb 2025 – May 2025 · Sep 2025 – May 2026 · Sep 2026 – Present

ICTLC, University of Limerick · Limerick, Ireland

Tutoring in the ICT Learning Centre under UL's Centre for Transformative Learning.

Temporary Associate Software Engineer
May 2026 – Sep 2026

AMCS Group · Limerick, Ireland

Assisted the release manager in merging branches across the AMCS Platform engineering organisation.

Temporary Computing Assistant
Aug 2025 – May 2026

Information Technology Division, University of Limerick · Limerick, Ireland

First-line IT support across UL — labs, accounts, hardware, and software.

Temporary Associate Software Developer
May 2025 – Aug 2025

AMCS Group · Limerick, Ireland

Central Automation Team — automating WPF tests with Cypress and Fiddler.

Software Development Student
Jun 2024 – Jan 2025

AMCS Group · Limerick, Ireland

Cypress automation, environment health checks and Azure DevOps CI/CD with the Central Automation Team.

PSLG Tutor
Aug 2023 – May 2024

University of Limerick · Limerick, Ireland

Peer-Supported Learning Group tutor for first-year Computer Science students.

SELECTED PROJECTS

EV Route Optimizer
A* routing for electric vehicles, with live charging stops

Kotlin 2.2 · Jetpack Compose · Material 3 · MapLibre · Room · Koin · Retrofit · WorkManager

EduCoach
Live ↗

An educational coaching marketplace, re-engineered solo

PHP 8.2 · MySQL / TiDB Cloud · Bootstrap 5.3 · Docker · Apache · Render

Personal Portfolio
Live ↗

This site — Astro, Tailwind, editorial design

Astro · Tailwind CSS · TypeScript

Monkey Rescue
Live ↗

A conservation nonprofit site, rebuilt accessibility-first

HTML5 · CSS3 · Vanilla JS · Netlify

EDUCATION

Master of Science — AI & Machine Learning Sep 2026 – Present
University of Limerick

Bachelor of Science — Computer Systems Sep 2022 – Aug 2026
University of Limerick
2:1 Honours — QCA 3.06 / 4.00

TECHNICAL SKILLS

Languages & web	JavaScript · TypeScript · PHP · Java · HTML5 · CSS3 · Astro · Tailwind CSS · Bootstrap
Testing & DevOps	Cypress · Fiddler · Azure DevOps · CI/CD · Automated testing
Data & tools	MySQL · TiDB Cloud · Git & GitHub · Docker · SolidWorks (CAD) · AI-assisted development

CERTIFICATIONS

AMCS Mobile for End Users	AMCS Group
Basic Concepts of AMCS Platform	AMCS Group
Introduction to AMCS Platform	AMCS Group
Smart Dispatch for End Users	AMCS Group
Customer Service: Managing Payments & Invoicing	AMCS Group
Certificate of Language Ability - C2	TRANSLIT
Accounting - AMCS Platform for End Users	AMCS Group
Prices and Products for End Users	AMCS Group
EFSET English Certificate 76/100 (C2 Proficient)	EF SET

LANGUAGES

English — bilingual (C2) · Bulgarian — native