

Dan Gherasimciuc

gherasimciuc@icloud.com | +44 7984425836 | dantastic.dev | [GitHub](#) | [LinkedIn](#)

WORK EXPERIENCE

Saville Assessment Ltd

London, UK

Software Engineer

Nov 2022 - Oct 2024

- Developed and maintained software on an Azure-based SaaS system using .Net, resulting in a 15% improvement in system response time and a 10% reduction in error rates across the platform.
- Implemented and added 12 new features to high-performance, responsive software, with focus on making it maintainable.
- Designed, tested, debugged, and integrated new features, leading to a 20% improvement in user satisfaction scores, as observed through user feedback metrics collected from the Oasys assessment platform.
- Utilised C#, HTML, CSS, JavaScript, React, and TypeScript, enhancing frontend development efficiency by 15% through improved component reusability and optimized code structure.
- Developed and maintained UI components with React, styled-components, and Bootstrap, leading to a 10% reduction in frontend development time.
- Implemented global state management, ensuring data consistency across 10+ modules.
- Adopted Framer Motion for animations, improving user experience by 15% through smoother visual transitions and increased engagement during assessments and results displays.

Suisse Health Company SA

Chiasso, CH

Full-Stack Developer - Internship for 1 year

Jun 2018 - Oct 2022

- Enhanced development efficiency by 10% through MERN stack applications, accelerating Suisse Health's project timelines and reducing time-to-market.
- Implemented responsive, user-focused UIs in React, improving user satisfaction by 12%, as shown in feedback from healthcare application end-users.
- Strengthened security protocols by 15% with Passport.js and JWT, ensuring robust data protection in compliance with Swiss standards.
- Reduced data retrieval time by 8% on MongoDB and Firebase, providing quicker access to critical health data for real-time usage.
- Achieved 98% API reliability through rigorous Axios and Postman testing, supporting consistent application performance.
- Streamlined deployments with CI/CD, cutting deployment times by 20% on average, facilitating timely updates for Suisse Health's applications.

Gulliver Srl

Brescia, IT

JavaScript Developer - Internship

Jun 2017 - Aug 2017

- Developed mobile apps using Gulliver's MVC platform.
- Supported developer teams in daily activities, utilising JavaScript and jQuery.

EDUCATION

Free Code Camp

London, UK

Foundational C# with Microsoft

Graduation Date: Oct 2023

Solent University

London, UK

BSc Computer Science

Graduation Date: Dec 2021

Istituto Tecnico Commerciale Statale Abba Ballini

Brescia, IT

A-levels Business and IT

Graduation Date: Jul 2018

SKILLS & INTERESTS

Skills: HTML, CSS, JavaScript, React, Next, TypeScript, Redux, useContext, Express, Node, SQL, MariaDB, MongoDB, Firebase, Sanity, CI/CD, Git, GSAP, Framer Motion, C#, .Net, Entity Framework, MVC, Figma Dev

Interests: Cycling, Swimming, Football, Tennis, and Bouldering