

Jan Andersson

Portadown, Craigavon, Co. Armagh



[linkedin.com/in/typicaljohan](https://www.linkedin.com/in/typicaljohan)



Admin@zefir.codes



github.com/greenvortex



+353 868774310

Summary

I am creative and IT-focused with a strive to learn more and expand my knowledge. I have a fascination for IoT and mobile technologies with a keen interest in automation and multi-platform application design.



Zefir.codes

View my website for insight into my projects and capabilities

Work Experience



Bar Staff

Racecourse Dundalk

May 2017 - Present

- Preparing drinks
- Maintenance, changing and diagnosing faulty lines.
- Cash up and performing end of day summaries
- Delegating Tasks
- Waiting drinks



UX/UI Tester

Testbirds

May 2018 - May 2020 (2 years)

- Website and mobile application debugging
- Technical Reports
- UX Testing



Information Technology Technician

Louth & Meath Education and Training Board

Sep 2019 - Dec 2019 (4 months)

- Setting up the general network and cable routing and installation.
- Active directory script automation.
- Computer setup and configuration.
- Server configuration.
- Office 365 Setup and configuration.
- Network Architecture.
- Assisting project management.



Localization Developer

Lionbridge

Feb 2019 - Aug 2019 (7 months)

- Debugging
- Translation Overview
- Localization database generation and moderation
- UI & UX testing
- String dictionary building for cross platform deployment



Barista (Team Leader)

Costa Coffee

Dec 2018 - Jul 2019 (8 months)

- Preparing drinks and food
- Cleaning
- Operating cash register
- Restocking and stock control



Product Merchandiser

Ellp

Mar 2018 - Nov 2018 (9 months)

- Brand marketing
- Product Distribution and content management
- Product referral program management
- Social media content creation



Desktop application Developer (.Net Framework)

Measuresoft

Oct 2016 - Jul 2017 (10 months)

- C# application development
- Product Design
- Backup Maintenance
- Documentation and product guide design
- L1 & L2 Product support

Education



Institiúid Teicneolaíochta Ó Fiaich

Advanced Mobile Computing & Networks Technology

Software Development, HnD

2019 - 2020

Exempt from year 1 based on previous experience in the industry

Modules

- Mobile Technologies
- Object-Oriented Programming
- Graphical User Interface Programming
- Digital Compliance
- Information Technology Administration
- Software Architecture
- Project Management
- Mathematics
- Communications
- Work Experience



De La Salle College

Leaving Certificate

2016 - 2019

Licenses & Certifications



Certified Software Tester (CSTE) Testbirds



Microsoft Technology Associate: .NET Fundamentals (MTA) - Microsoft



Microsoft Technology Associate: Windows Server Administration

Fundamentals (MTA) - Microsoft



Microsoft Technology Associate: Software Development Fundamentals (MTA) -

Microsoft



Microsoft Office Specialist Master Certification (MOS) Prometric



First Aid - Irish Red Cross

Honors & Awards



Irish Debating Champion - Gael Linn

All Ireland champion in Irish debating.



Young Entrepreneur, Innovation Award - Louth Enterprise

Winner of Young Entrepreneur Innovation award for 'Seomra' an Irish language educational mobile game built with unity.

Software Development Stack



C#

- **Xamarin** (Multi-platform mobile development)
- **.Net Framework development**, Windows GUI applications both in **WPF** and **WinForms** with experience in **XML** front-end development
- **RiveScript AI** automation



Java

- Native **Android** development, experience with **Tensorflow AI**
- **Firebase** service integration with proficiency with Cloud Firestore, Hosting, Cloud Storage, Realtime Database.



Ruby

- **Native Ruby** Development and windows application deployment
- **Ruby2D** development
- **Server-side** automation scripting



Javascript

- **Cordova** (Android Development) with UIKit, Framework7 and many other JS mobile development frameworks and libraries.
- **Scalable Web Development**
- **Library Development**
- **RiveScript AI** bot Scripting



GoLang

- **Server-side scripting**
- **Multi-threaded desktop** application development



Dart

- **Flutter** multi-platform app development
- **Desktop** application development