Bart Roels

.NET Developer

Contact

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🎂 16/12/1983   🏠 Zemst

Education

VDAB	.NET Developer C#	06/2022 - 02/2023
VDAB	Network / System Admin	10/2007 - 03/2008
KHM	Interactive Multimedia	09/2005 - 06/2006
HoGent	Jazz & Light Music	09/2003 - 06/2005
KHB	Music	09/2000 - 06/2003

Languages

Dutch: Mother tongue   English: Very good   French: Basic   German: Very basic

Job History

Mapeco	IT Specialist	09/2016 - 01/2022

- Designing and implementing the entire network topology for a new Mapeco location.
- Implementation of camera security system, automating 10+ camera's
- Single in-house IT responsible ensuring core operation of vital systems.
- Purchase decision for hardware NVR/NAS with setup and configuration.
- Configuration of new VOIP system.
- Multifunctional printer configuration for communication with ERP systems.
- Installation of high-resolution beamers on a tight budget.
- Bridge in communication, translating IT to needs and wants and vice versa.
- Research possible improvements and implementing them.
- IT first line / second line support for near 85+ users at peak.

- Minor software development for store layout barcode stickers for stock management.
- Setting up web-based services for enhanced workflow.

Sunoptic	Quality Controller	07/2016 - 08/2016

Quality control of sunglasses

DHL	Fleet Performance Controller	05/2015 - 10/2015

Administration of truck driver hours and mileage.

Technetix	Utilities Technician	09/2014 - 05/2015

Mounting patch panels for ISP street cabling.
Started a new in-house project for a rugged laptop repair service.

Diverse	See Description	01/2012 - 08/2014

Multiple position including postal service, shoemaker, call agent.

Scarlet	Process Coordinator	01/2012 - 12/2012

Drawing the entire business workflow in Visio with ISO compliance.
Analyzing data for improvement of company processes.

	Call Agent	10/2009 - 12/2011

Taking first line support calls for ISP related interruptions of service.

Kofax	User Support Specialist	03/2008 - 09/2008

- Supporting end users in a multinational setting: Belgium, Netherlands, France, Spain, Italy and Portugal
- Installation of various operating systems.
- Setting up rack servers and installing server operating systems with configuration.
- Migration support for IBM Notes to Exchange
- Setting up Blackberry phones
- Network monitoring and patching
- Backup maintenance

Seltec	Outbound Telemarketer	05/2007 - 07/2007

Prospecting IT projects from various firms, calling IT-managers to note what was on their agenda.
This was to gather information to sell to relevant partners.

About me

I would like to describe myself as outgoing, driven and flexible.

I recently graduated as .NET developer from a government program. This course is aimed at resolving scarcity in the market and therefore ented to its needs in a broad spectrum.
To maximize the useful skillset this course was very honed towards modern and best practice development.

We learned the following technologies:
C#, .NET 7, MSSQL, Entity Framework Core, MAUI, WPF, Angular 16.3, Typescript, NUnit, xUnit, AutoMapper, HTML, CSS and usage of various NuGet packages like Moq, Newtonsoft Json etc.

We also learned best practices and concepts such as:
SOLID, TDD, Dependency Injection, security, DRY, refactoring, scrum, and Design Patterns such as factory, builder and singleton.

We held daily standups and for a total duration of 6 weeks we worked in teams of 3 people for the larger projects.

Aspirations

My credo is growth, and this applies to development too.

I believe my tenacious nature, the credo and my innate will to deliver good results, all play a vital role in what sets me apart.

You can count on professionalism and me learning on my own time.

Hobbies

My two great passions are making music and exploring computer related projects.
I love making game and film music both in composition and its production.
My main live instruments are trombone and piano.

For sport I love biking, and feats of strength. Sometimes I also go for walks in nature.
I love challenges, my Strava slogan is "Go hard or go Homer" for a reason.

For Gaming I usually like RPG, Strategy, Open world and Racing games.