

Robin Salih Axelsson

Fullstack Cloud Developer former Design Engineer

Company: Iver Sverige

Role: System Developer

Education: .NET Developer, Teknikhögskolan,

voccational degree

Area of expertise: Object Oriented Design, .Net,

C#, Test Driven Development, CAD

Location: Gothenburg, Sweden

Hobbies: sail racing, fitness, coding, brazilian jiu jitsu

I am a .NET developer from Gothenburg who never stops learning. Prior to Corona I worked as a Design Engineer in the automotive industry of Gothenburg but when I discovered my talent and passion for writing code I changed my career and never looked back.

My current area of learning is writing clean, well abstracted object oriented code. I am also a coder on my free time and for example enjoy picking up a book about OOD or spend some extra time on my current projects. It happens I code in my sleep and wake up in the middle of the night with new ideas and solutions I just have to try out.

I have a strong mental game from my years in competitive sailing and have a never ending energy and stamina when it comes to problem solving. In a team I work autonomously, take initiatives and I am not afraid to ask questions and learn from the people around me.

Languages:

C#
JavaScript/TypeScript
Python
Powershell
Bash

.NET 5, 6
X-Unit
ASP.NET Web Api,
SignalR,
Entity Framework
Git
Docker
Postman/Newman
Azure DevOps
GitHub Actions

Technologies:

Node.js Express.js React.js SystemWeaver Daussalt CATIA V5 Siemens TeamCenter Alias Autostudio

Microsoft Dependency Injection

NHibernate

HIGHLIGHTED PROJECTS

Cendot .NET WPF inhouse multi purpose business system

Iver Sverige | 02/2023 -

Responsible for development and maintainance of the Iver Sveriges internal business system Cendot, focusing on the Time Reporting Module within the Time & People team. Working both backend and frontend, WPF Desktop app and backend API:s and domain logic.

Software Update Management System (SUMS) Data Extraction

Volvo Cars | 02/2022-12/2022

Working on System & Signal Design-team's SUMS-document project, which purpose is to extract Sums relevant data from the Software-PLM platform SystemWeaver outputting a document used for UNECE certification. Mainly responsible for development of the applications testing projects (integration and unit test), dependency management, code refactoring and code design.

ASP.NET Reverse Proxy for Inhouse health activity app

Nexer Group | 10/2021-12/2021

Responsible for building a reverse Proxy API (ASP.NET) in a micro service architecture within a inhouse SCRUM Team.

Further responsible for implementing OAuth 2.0 (Microsoft Identity Platform, AD), CI/CD with Azure DevOps and Docker, integration testing and scripting with Postman.

WORK EXPERIENCE

Feb 2023 - System Developer

Iver Sverige AB, Gothenburg (see highlighted projects)

Feb 2022 - Backend Developer

Dec 2022

Volvo Cars Company (VCC), Gothenburg (see highlighted projects SUMS)

C#, .NET, Azure, ASP.NET, git, AzureDevops, Jira.

Feb 2022 - Full Stack Cloud Developer

Present

Software by Quokka, Gothenburg Consultant

Okt 2022- Backend Developer internship

Dec 2022

Nexer Group, Gothenburg (see highlighted projects Reverse Proxy) C#, .NET, Azure, ASP.NET Api, git, AzureDevops, Postman, Newman.

Feb 2020 - **Design Engineer**

May 2020

CEVT (China Euro Vehicle Company), Gothenburg

Responsible for the design of sheet metal Console in the fuel system of the CMA platform (Volvo XC40, Lynk&co: 01, 02, 03). Assisting System Engineers with management of CAD-parts in the PLM system Siemens TeamCenter. Also responsible for the communication with the Chinese team of Geely Automotive which have interface towards the console. (note: It was an assignment as a consultant for Expleo Technology).

Siemens TeamCenter, Catia V5

Feb 2019 - **Design Engineer Internship**

May 2021

CEVT (China Euro Vehicle Company)

Responsible for redesigning and tolerancing a lock-unit housing in injection molded plastic for Lync & Co 01 (2021) model. The goal was to pass the Euro NCAP impact demands of 2020 and the work was made as a part of the Interior Design Team.

Catia V5

May 2019 - Sailing Instructor

Oct 2021 Gothenburg Royal Yacht Club (GKSS)

Instructing adults at beginner through intermediate level in Elan 310 (Seasonal

work during studies).

July 2017 - Salesman, Rope Technician

Sept 2019 Erlandsons brygga AB

Part time work during vocational school, servicing customers and doing rope

work for running rigging.

Sept 2015 - Rope & Composite technician

Sept 2017 Aston Harald Composite AB

Laminating, assembling, finishing and ropework on carbon fiber race boats

(M32 Sailing Catamarans).

April 2015 - Assembly line worker

Sept 2015 Volvo AB

Assembling parts at the truck cabin line.

EDUCATION

.NET Developer, Teknik Högskolan, Voccational Degree	2020-2022
Introduction to Programming with Python, Chalmers	2021/07-
University of Technology	2021/08
Surface Design, Yrgo Lindholmen	2019/09-
	2020/01
CAD-Engineer - Mechanical Design, YRGO Lindholmen,	2017/09-
Voccational Degree	2019/06
Psychologist: Sports Programme, Umeå University	2012/09-
	2013/05
Basics of Psychology, Gothenburg University	2011/09-
	2012/06
Science & Sail Racing, Lerums Gymnasium	2007/08-
	2011/06

VOCCATIONAL COURSES .NET DEVELOPER

C# Programming Foundamentals	13 weeks
Databases with SQL	7 weeks
Web Development Frontend	7 weeks
Data Access in .NET	7 weeks
Web Development Backend	7 weeks
Cloud Application development (Azure)	6 weeks
Internship 1 (Nexer Group)	8 weeks
Software Production and Delivery (Agile SCRUM)	7 weeks
Internship 2	13 weeks
Final Degree Project	5 weeks
*A week translates to a 40 hour fulltime studies	

VOCCATIONAL COURSES CAD ENGINEER

CAD-System 1	5 weeks
CAD-System 2	5 weeks
CAD-System 3	3 weeks
Digital Tools (Office)	1 weeks
Final Degree Project	3 weeks
Sustainable Machine Systems	3 weeks
Presentation & Communication	2 weeks
Engineering Projects	5 weeks
Manufacturing and production technology	6 weeks
Internship 1	10 weeks
Internship-2	15 weeks
Mathematics for CAD-designers	3 weeks
Mechanics of Materials	9 weeks
Project Design	2 weeks
Material Science	2 weeks

COURSES AND CERTIFICATIONS

Coastal Yachtmaster Diploma, NFB	2019
Short Range Certificate (VHF-Certificate), NFB	2019
Inshore Yachtmaster Diploma, NFB	2019
Programme Regarding Tolerancing Certificate, Hans Lilja	2018
Yacht Design Course, International school of Yacht Design, Lars Larsson	2016
Thermosetting Plastics, Chemical Safety Education Certificate, Previa	2016
Forklift Type A&B Licence, Truckutbildarna AB	2014
Drivers Licence B, Transportstyrelsen	2009

VOLENTEERING

Service-guy, Nyenga Children's Home Uganda	2014/02-
	2014/03

SOFT SKILLS

Creativity

Focus

Teamwork

Optimism

Analytical thinking

LANGUAGES

Swedish	Native or bilingual proficiency
English	Full Professional Proficiency
German	Elementary proficiency

OTHER MERITS

Sailing, Laser Radial Single handed	Gold youth nationals 2009
Sailing, Match Racing, Team Abenius	Gold senior nationals 2017

CONTACT

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