

CV

Carsten Nilsson

Senior C#/.NET software engineer based in Copenhagen

Hands-on senior C#/.NET software engineer with experience building commercial desktop products, internal tooling, and performance-critical systems. Strong background in Microsoft Office add-ins, VSTO, Office interop, async processing, caching, profiling, and creative technical problem solving. I am at my best when I can find high-leverage improvements in algorithms, system behavior, and delivery flow, and I want to grow toward architecture over time without losing the hands-on part of the work.

FOCUS

Senior C#/.NET software engineer

BASED IN

Denmark

SELECTED WORK

Experience

Senior Software Engineer

Ampler

MAR 2018 - PRESENT

Build commercial productivity add-ins for Microsoft PowerPoint, Excel, Word, and Outlook, with primary focus on Ampler Charts. I have worked on Ampler Charts since its birth and through its growth into the main driver of the business and one of the strongest charting tools in its market. Contributed to scaling the business past DKK 10M ARR, helped define CI pipeline parallelization to improve engineering throughput, and regularly deliver performance gains through better algorithms, caching, profiling, async processing, plugin architecture, and practical C#/.NET design.

Senior Analyst

Accenture

JUN 2016 - FEB 2018

Worked on enterprise client delivery in a consulting environment across analysis, implementation, and problem solving, including .NET-based ETL work moving data from IBM database systems into another database and contributions to a ship maintenance and management system.

Analyst

Accenture

SEP 2014 - MAY 2016

Started my consulting career with a focus on structured delivery, technical analysis, and implementation across enterprise software projects.

Student Software Developer

ClearView Trade

FEB 2014 - AUG 2014

Contributed to software development in a product-focused environment while completing university studies.

Student Software Developer

Netcompany

JUN 2013 - FEB 2014

Supported software delivery and engineering work in a part-time student role.

Student Software Developer

Infomedia

DEC 2012 - MAY 2013

Contributed to software development in a part-time student role.

OUTSIDE THE DAY JOB

Projects

Homelab infrastructure and automation

Ongoing hands-on work with homelab infrastructure, automation, and operational simplification.

Local tooling and workflow automation

Practical experimentation with developer tooling and workflow automation to reduce friction in day-to-day work.

FOUNDATION

Education

M.Sc. in Computer Science

Technical University of Denmark · 2012 - 2014

B.Sc. in IT & Communication Technology

Technical University of Denmark · 2009 - 2012

CONTACT

Details

Website

Email

GitHub

LinkedIn

CAPABILITIES

Skills

C# .NET / .NET Framework VSTO Office Interop Microsoft Office add-ins Performance optimization

Caching Async processing Profiling CI/CD Plugin architecture ETL Technical problem solving

USAGE

Notes

CV is the canonical term here. Resume is supported as an alias for international visitors.

Main site version of this CV remains available at <https://nosslin.dk/cv>.