

Jonas Jensen

Profile

Curious and goal-oriented IT developer with a strong passion for learning and growth. Hands-on experience in developing internal IT solutions and personal web applications, including AI integration, full-stack web development, and process automation. I am skilled at taking projects from idea to finished product with a focus on usability and scalability. I thrive when exploring new technologies and building solutions that create real value. My experience spans from backend development in C# and ASP.NET to database design in SQL Server and cloud solutions in Azure.

Education

Academic Profession Degree in IT (Remote), Smartlearning.dk.

2023 — JUNE 2025

- Backend development in C#, ASP.NET, APIs, Razor Pages
- Database design in SQL Server, Entity Framework, query optimization
- IT Security: Encryption, authentication, security protocols
- Cloud: Azure Function Apps, Storage, Docker
- Al: Large Language Models, image generation, prompt engineering
- Final Project: MealWise prototype of an Al-driven meal planning app with backend in ASP.NET Core and frontend in React. Developed features for Al-based recipe generation, API integration, and dynamic database design.

Computer Science (up to 2nd semester), University College Lillebælt, Vejle

2019 — 2020

Developed a full-stack application using C#, WinForms, and SQL
 Server, including CRUD operations and frontend-backend integration

HF(Remote), VUC Vest

2016 — 2015

Plastic Maker (Injection moulding), Den jydske håndværkerskole

2009 — 2013

Personal IT Projects

BodyLog – Body Measurement Tracker

2025

Mobile-friendly PWA for tracking weight and body measurements. Features include graphs, statistics, dark mode, and offline use. Backend in ASP.NET Core API, frontend in React, data stored in SQL Server. (ASP.NET Core API, React, SQL Server)

Details

Vorbasse, Danmark 61334479 jollevb@hotmail.com

Links

<u>GitHub</u> <u>LinkedIn</u>

Technical Skills

- Backend: C#, ASP.NET Core, Entity Framework
- Frontend: HTML,
 CSS(Bootstrap, Tailwind),
 JavaScript, Vue.js, React
- Database: SQL Server, Data modeling, Normalization
- Cloud & DevOps: Azure (Function Apps, Storage), Docker(Grundlæggende)
- Tools: Git, Power BI, Power Apps, REST APIs

Languages

Danish

English

MealWise - Al-driven Meal Planning App

2025

Prototype developed as final school project. Backend API in ASP.NET Core, frontend in React. Integrated AI to generate meal plans based on user preferences. (ASP.NET Core, React, SQL Server)

CodeReview Projects - TheCSharpAcademy.com

2023 - PRESENT

Developed several complete applications in C# based on project briefs. Implemented backend solutions, applied design patterns, unit testing, and software architecture. (C#, .NET, SQL Server)

Web Administrator, Askjær A/S

2022 - PRESENT

Designed and coded the company website from scratch using HTML, CSS, Bootstrap, and JavaScript. (HTML, CSS, Bootstrap, JavaScript)

Professional Experience

Additive Manufacturing Technician, Lego, Billund

2021 — PRESENT

- Developed Power Apps for interaction with SharePoint data (Power Apps, SharePoint)
- Optimized workflows by making order status accessible on mobile devices
- Created Power BI dashboards for KPI monitoring (Power BI, DAX)

Production Worker, Louis Poulsen

2021

· Assembly, testing, and packaging of lamps

Various Part-Time Roles

2018 — 2021

- Al Optimization, Appen (Remote): Evaluated computer-generated speech and search algorithms
- Data Scout, Perform Academy: Collected and reported football match statistics
- Map Analyst, Lionbridge (Remote): Verified location and mapping data

Plastic Moulding Technician, LEGO, Billund

2009 — 2016

- I worked as apprentice and technician: troubleshooting, machine optimization, and quality control.
- Trained apprentices and participated in Lean projects