

Óskar Þórir Bjarnason



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ABOUT ME

A highly motivated software engineer student with a strong passion for coding, software development, and data science. Experienced in full-stack development, authentication security, and business process modeling. Always eager to learn and apply new technologies.

TECHNOLOGIES

Programming languages

- Java, Python, SQL, R, HTML, CSS, Javascript

Technologies & Tools

- Docker, Microservices, Autodesk Inventor
- REST API, Camunda, Git (Github/Gitlab)
- PowerBI, Azure

Security & Authenticity

- Authentication and Security
- JWT

Systems & Architecture

- Event-driven systems
- Business process modeling
 - BPMN
 - DCR

RECOMMENDATIONS

- Daníel Hermannsson
- Deputy C.E.O. at Kemi
 - tel: +354 415 4065
 - Email: daniel@kemi.is

EXPERIENCE

DATA ANALYST INTERN

Ljósleiðarinn

May 2025 - August 2025

- Data processing and formatting with a focus on insights into operations and service performance.
- Analysis of key metrics and development of dashboards using **Power BI, Python, and SQL**.
- Supported strategic planning and decision-making through data-driven analysis.

PROJECT MANAGER

Kemi / Poulsen

November 2022 - July 2024

- Maintained and updated the warehouse inventory database, improving data accuracy and stock management.
- Coordinated daily logistics and distribution operations, ensuring timely delivery of goods.
- Supervised and managed a team of five employees, optimizing workflow efficiency.

MARKETING AGENT

AaCave

Maí 2021 - Ágúst 2021

- UI testing on a new software developed to automate hotel businesses.
- Market analysis and communications with customers.
- Overseer of digital advertising campaigns.

RECEPTIONIST

Reykjavik4You

Maí 2018 - Maí 2020

- Greeting and service of customers.
- Salary calculations and accounting.
- Construction and carpentry.
- Took part in the automation of the hotels's software systems.

DRIVETRAIN SPECIALIST

Team Spark

August 2018 - July 2019

- Design and implementation of the car drivetrain's fasteners.
- Carbon laying the car's monocoque and front/back wings.
- Stress simulations and analysis on the car's drivetrain.

EDUCATION

MSc in Computer Science & Engineering

Danmarks Tekniske Universitet

September 2024 -

- Specializing in software engineering.

BSc in Software Engineering

University of Iceland

August 2018 - June 2022

High School Diploma (Physics major)

Menntaskólinn í Reykjavík

August 2014 - June 2018