Óskar Þórir Bjarnason

📍 Álftanes, Iceland

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ABOUT ME

A highly motivated software engineer 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.

TECHNOLOGY

Programming languages
- Java
- Python
- SQL
- R

Technologies
- Docker
- Microservices
- Autodesk Inventor
- REST
- Camunda
- Git/Github/Gitlab

Concepts and skills
- Authentication and Security
- REST API
- Business Process modelling
- Event-driven systems
- JWT

RECCOMENDATIONS

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

EXPERIENCE

WEBSITE AND SYSTEM MAINTENANCE

Kemi   November 2022 - July 2024

- Maintenance of website,
- Took part in development in a new function for car parts accessibility on the company's website.
- Updating inner database of warehouse's goods.

UI TESTER AND MARKETING AGENT

AaCave   May 2021 - August 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   May 2018 - May 2020

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

OVERSEER OF DRIVETRAIN'S FASTENERS

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

Technical University of Denmark (DTU)   September 2024 -

- 11/12 median grade in first semester.

BSc in Software Engineering

University of Iceland   August 2018 - June 2022

Junior College degree, majoring in physics

Reykjavik Junior College   August 2014 - June 2018