

# 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)
- 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