



Benjamín Ragnarsson

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Benjamín Ragnarsson

Benjarag

benjarag.dev

About me

I have completed the academic requirements for a BSc in Software Engineering at Reykjavik University and will graduate in October 2026, with a GPA of 8.8/10.

I have a strong foundation in software development and experience with backend and full-stack solutions using C#, .NET, Python, Java, TypeScript, REST APIs, Docker, PostgreSQL, RabbitMQ, and microservices.

I also completed an exchange semester at Queensland University of Technology in Brisbane, focusing on cybersecurity, secure software development, AI, and data science.

I am quick to learn, detail-oriented, solution-focused, and comfortable working collaboratively in both software projects and professional environments.

Education

BSc in Software Engineering

Reykjavik University

2023 - 2026

Expected graduation: October 2026

GPA: 8.8

Completed all BSc degree requirements, with a focus on software development, backend systems, architecture, databases, distributed systems, testing, and project management.

Exchange studies

Queensland University of Technology (QUT)

2026

Brisbane, Australia, 30 ECTS

Exchange studies focused on cybersecurity, secure software development, AI, and data science.

Menntaskólinn við Sund

Upper Secondary School Diploma

2020 - 2023

Key Courses

Web Services — 9.5

Backend development using C#/.NET and ASP.NET Web API, including REST APIs, microservices, security, and deployment.

Software Processes and Project Management — 10

Agile, Scrum, project planning, prioritization, and teamwork.

Mobile App Development — 10

Design and development of mobile applications and integration with external services.

Software Projects

VerkApp – Smáforrit

2026–Now

Expo/React Native · TypeScript · Supabase/PostgreSQL

Developing a field-service app for Landslagnir ehf. to manage jobs, employees and work in the field.

Building experience in mobile development, real-time data and operational workflows.

Einkaklúbburinn endurhugsaður – Arion Bank

2026

BSc final project, 2026

Backend development for Arion Bank's customer system.

C#/.NET, ASP.NET Core, REST API, Entity Framework Core, SQL Server, RabbitMQ, NServiceBus, Docker and Azure DevOps.

Dr. Cinema – Mobile App for Kvikmyndir.is

2025

TypeScript · React Native · Expo · REST API · CSS

Mobile app using the Kvikmyndir.is API for movies, showtimes, locations and ticket purchases.

Built in TypeScript with React Native and Expo, including REST API integration and user authentication.

Cryptocop – Microservice Ordering System

2025

Web Services final project

Built a containerized .NET microservice ordering system for cryptocurrency purchases.

Used PostgreSQL, RabbitMQ, and JWT, with background services for payment confirmation and email.

E-Commerce Microservices Platform

2025

Full-stack / backend microservices project

Built a containerized e-commerce system using C#/.NET, REST APIs, API Gateway, PostgreSQL, EF Core and Next.js.

Used Auth0, JWT, M2M authentication and Docker.

Work Experience

2026–Now	Landslagnir ehf. VerkApp development Currently working at Landslagnir ehf., developing VerkApp.
2022–2025	Landslagnir ehf. Plumbing and construction assistant Worked on a range of plumbing and construction tasks, including underfloor heating and general plumbing. Developed strong teamwork, precision, and responsibility while working on demanding projects.
2023–2024	Sláttuverk Seasonal work, gardening and landscaping Worked on lawn care, paving, and general landscaping. Developed strong work ethic, attention to detail, and good teamwork skills.
2022	Vatn og veitur Warehouse, deliveries and driving Prepared customer orders and handled deliveries to and from worksites. Gained experience in customer service, organization, and independent work.
2021	Gára Passenger transport for cruise ship guests Assisted foreign passengers with luggage and provided guidance on rental cars and travel. Gained experience communicating in English and providing customer service.

Skills

Programming & Tech

C#, .NET, ASP.NET Core
Python, Django
Java, TypeScript, React Native
REST APIs, JWT, Auth0
Microservices, RabbitMQ
Docker, Docker Compose
PostgreSQL, SQL Server
Git, GitHub, Azure DevOps

Software Development

Backend Development
API Design
Databases & EF Core
Security & Authentication (M2M)
Agile, Scrum
Project Management
Testing & Debugging

Personal Skills

Problem-Solving
Adaptability
Attention to Detail
Team Collaboration
Initiative & Independence
Communication Skills
Organized & Reliable

References

Ragnar Þór Hannesson, Landslagnir

Position: Operations Manager
Phone: +354 897-4746, Email: ragnar@landslagnir.is

Sigurður Bjarki Ólafsson, Sláttuverk

Position: Owner
Phone: 888-1060, Email: siggi@slattuverk.is

Language Skills

Icelandic

Native language. Excellent professional communication skills.

English

Full professional proficiency. Studied and lived in Australia in an English-speaking environment.