# Sigurður Bjarmi Halldórsson

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# **TECHNICAL SKILLS**

Languages: TypeScript, JavaScript, CSS, HTML, Dart, Python, C++, C#, SQL Frameworks & Libraries: Vue.js, Next.js, React, Flutter, FastAPI, Django, Firebase Tools & Technologies: Git, Docker, Firebase, REST APIs, Serverless Architecture Other: Agile development, code reviews, cross-platform mobile/web development

## EXPERIENCE

#### Software Specialist, Beanfee (2024)

- **Took ownership** of a brand-new Flutter application, moving from small initial assignments to leading the development of a product that encouraged positive behavior in classrooms.
- Oversaw the app's lifecycle from user-story definition and rough design to near-complete release, ensuring high standards for readability, scalability, and maintainability in the codebase.
- Used Git-based workflows and regular code reviews to maintain quality and support collaboration among both junior and senior colleagues.
- **Collaborated cross-functionally** with product owners, designers, and backend teams to deliver user-centric features on aggressive timelines.

### Intern, Stokkur (2024)

- **Developed Flutter-based mobile app** as part of an intern team, focusing on polished UI/UX and efficient Dart code.
- **Contributed to agile development** processes with sprint planning, and hands-on code reviews, significantly improving app quality and release speed.
- Implemented feedback loops that streamlined user testing, debugged issues swiftly, and elevated overall app performance and stability.
- **Demonstrated initiative** by suggesting architectural optimizations and additional user-facing features, showing a strong drive to exceed project expectations.

#### Caregiver, Mörk Nursing Home (2022–2024)

• Strengthened communication, teamwork, and attention to detail in a high-responsibility environment

#### IT Assistant, Martak (2021)

- Troubleshot technical issues and supported staff during the holiday season
- Enhanced problem-solving and technical communication skills

# EDUCATION

#### **B.Sc. in Computer Science**, Reykjavik University (2021-2025)

- Relevant Coursework: Software Development, Data Structures & Algorithms, Database Systems
- Final Project: Developed a full-stack solution for a startup (Showdeck) using Vue.js, Django, and Docker.

## High School Diploma in Natural Sciences, Kvennaskólinn í Reykjavík (2017-2020)

# **PROJECT HIGHLIGHTS**

## Showdeck Chat (Reykjavik University Final Project)

- Led the front-end team (Vue.js + TypeScript) in a five-person group split between front-end and back-end, coordinating architecture decisions and feature development.
- Built core functionalities such as real-time chat components, performance optimizations, and intuitive UI elements that significantly improved user experience and engagement.
- Integrated Docker for deployment in collaboration with the back-end team (Django), ensuring a stable, scalable environment with minimal downtime.
- **Demonstrated full-stack adaptability** by diving into serverless architecture concepts and bridging communication between front-end and back-end, culminating in a polished, production-ready system.

(For more details and additional projects, please visit <u>bjarmi.dev/work</u>.)

## ADDITIONAL INFORMATION

- Languages: Icelandic (Native), English (Fluent), Swedish (Fluent)
  Interest: Football, the gym, golf, general health and I'm really passionate about creating new projects and learn new technologies
- Attributes: Detail-oriented, proactive learner, strong collaborator, adaptable in fast-paced environments

## REFERENCES

- Sveinn Steinarsson I Founder and CTO at Beanfee | Phone: +354 868 2060 | Email: <u>sveinn@beanfee.com</u>
- Friðþjófur Þorsteinsson | Founder and CEO at Showdeck | Phone: +354 824 4762 | Email: fridthjofur@showdeck.io