

# Bence Szabó

## Software Engineering Student

**Portfolio:** [bence-is-online.web.app](https://bence-is-online.web.app)

**Email:** [benceisonline@gmail.com](mailto:benceisonline@gmail.com)

**Phone:** (+45) 31 40 05 23

**LinkedIn:** [linkedin.com/in/bencesz](https://linkedin.com/in/bencesz)

**GitHub:** [github.com/benceisonline](https://github.com/benceisonline)

### Education

#### Aalborg University Copenhagen (2021 – 2026)

- MSc in Software Engineering (2024 – 2026)
- BSc in Civil Engineering Software (2021 – 2024)
- Education with a focus on the problem-based learning model and real-world problem-solving
- Project management of 5+ people throughout a semester

### Work Experience

- **Teaching Assistant** at Aalborg University Copenhagen (2024 – )
- **Social media manager** of an independent online entertainment page (2018 – 2020)
- **Service worker** at Rema 1000 (2016 – 2018)

### Skills

- **Web development and database management**  
(JavaScript, HTML, CSS, Node.js, Express, React, Next.js, MongoDB, Firebase, Docker, SQL, Google Cloud Services)
- **App development** (React Native, TypeScript, Tailwind)
- **Machine Learning** (Python, PyTorch, Tensorflow, Pandas, R)
- **Object-oriented programming** (Java, JUnit 5)
- **Version control & CI/CD** (Git, Actions, Projects)
- **Testing and debugging** (TDD, Test suites, Error handling)
- **Agile software development** (Scrum, Scaled Scrum)
- **System design** (Software architecture, Design patterns, UML)

### Latest Team-Based Projects

**Bachelor Project: A machine learning powered recommender system for Ekstra Bladet**

(JavaScript, Python – 2024)

**Educado Project: a large-scale educational mobile platform that got the attention of the UN**

(React Native, TypeScript – 2023)

**A well-structured and tested task management web app developed in collaboration with a client**

(JavaScript, Java – 2022)

**Fully functional, dynamic budgeting web application**

(JavaScript, Python – 2022)

*See more projects on my website*

### About Me

**Located in:**  
Copenhagen

**Nationality:**  
Danish/Hungarian

**Fluent languages:**  
Danish, English, Hungarian

**Date of birth:**  
01/05/2001

**Interests:**  
Music, arthouse film, running, travelling, Formula 1