Bence Szabó

Software engineering student

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Education

Aalborg University Copenhagen (2021 - 2024)

- BSc Civil Engineer Software (currently on 5th semester)
- Education with a focus on the problem-based learning model and real-world problem-solving
- Project management of 5+ people throughout a semester

Experience

- **App development** (React Native, TypeScript, Tailwind)
- **Web development and database management** (JavaScript, HTML, CSS, Node.js, Express, React, Next.js, MongoDB, Firebase, Docker, SQL, Google Cloud Platform)
- **Object-oriented programming** (Java, JUnit 5)
- **Imperative programming** (C, CuTest)
- **Machine Learning** (Python, Keras)
- **Statistical Computing** (R)
- **Agile software development** (Scrum)
- **Version control & CI/CD** (Git)
- **Testing and debugging** (Test suites, Error handling, TDD)
- **System design** (Software architecture, Design patterns, UML)
- **Algorithms and data structures** (Complexity, Sorting, Pathfinding, Search trees, Hash tables)
- **Design and evaluation of user interfaces** (Visual Paradigm, Balsamiq Wireframes, Draw.io, Figma)
- **Office 365, Adobe Products, and Google Workspace**

Latest Team-based projects

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

(React Native focused – 2023)

A well-structured and tested task management tool developed in collaboration with a client

(Java focused – 2022)

Fully functional, dynamic budgeting web application

(JavaScript focused – 2022)

See more projects on my website

About me

Located in: Copenhagen

Fluent languages:

Danish, English, Hungarian

Date of birth: 01/05/2001

Interests: Music, film, fine arts, running, travelling, Formula 1

Passionate about data:
Social media manager of an independent online entertainment page
(2018 – 2020)

Good with people:
Service worker at Rema 1000
(2016 – 2018)