# **KRISTIAN SOLOVIC**

Software Engineering
Student

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### **EDUCATION**

BSc in Software Engineering
University of Southern
Denmark

September 2024 - current

Programming of Digital Technologies

Stredná priemyselná škola elektrotechnická Zochova 9, Bratislava

September 2020 - 2024

# **TECHNICAL SKILLS**

#### Languages **Frameworks** Web: English **NextJS** Python Angular C# ASP.NET MVC HTML/CSS Flask SQL ML: Javascript Tensorflow **Typescript Hugging Face**

# **CAREER OBJECTIVE**

Very curious software engineering student with a broad knowledge of various programming technologies acquired from high school and personal projects. As a motivated learner I'm hoping to gain valuable hands-on experience and further develop my skills in this field.

### **WORK EXPERIENCE**

Report automation

Mattoni 1873

- ## June August 2023
- Bratislava, SK
  - Developed automation scripts to streamline communication between SAP and Excel spreadsheets, enhancing the efficiency of the accounting team
  - Utilized Microsoft VBA to create custom scripts that reduced manual data entry and minimized errors

#### Intern

Matsuko | Holographic presence

- Košice, SK
- Participated in meetings and observed the work dynamics of a scrum team within a small start-up

### **PROJECTS**

- Sonar
  - Built and programmed a tool for 3D mapping of lake bed
- Stock price prediction
  - Implemented a machine learning model to predict future stock price leveraging historical data
- · Autonomous cricket farm
  - Constructed feeding, watering and heating mechanisms utilizing Raspberry Pi for control, based on inputs from various sensors
- Websites
  - Store (Nextjs + MongoDB), Chat app (Angular + sqlite), Blog (.Net )

### WHY LINAK?

The tech stack used at LINAK includes some technologies I am already familiar with (AngularJS, ASP.NET). Additionally, my experience with programming microcontrollers could prove useful for developing software for LINAK's actuator controllers. However I am excited the most about the opportunity of working with technology I know nothing about.

Git

Jira

VS, VS Code

**Development tools**