

Vlad Luca Sebastian Spătaru

COMPUTER SCIENCE AND ENGINEERING STUDENT

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Summary

As a highly motivated Bachelor of Computer Science and Engineering student at TU Delft, I possess a genuine passion for software development, both as a profession and a personal interest. Over the course of my studies, I have honed my skills and gained a diverse range of knowledge, which I am eager to put into practice in a professional setting where I can make a meaningful impact. With a strong desire to contribute to the field of software development, I am confident in my ability to bring value to any team or project.

Work Experience

EyaSolutions

Delft, Netherlands

SOFTWARE ENGINEERING INTERN

April 2021 - June 2021

- Developed and maintained a User Interface of a web application
- Contributed to the design of a computer vision application meant to work on an embedded device.

Skills

Programming	Java, Python, C, C++, JavaScript, Haskell, Scala
Databases	SQL (MySQL, PostgreSQL), NoSQL (MongoDB)
Other	Express, Git, REST API, React, React Native, Vue.js
Languages	English, German, Romanian

Education

TU Delft (Delft University of Technology)

Delft, Netherlands

BACHELOR IN COMPUTER SCIENCE AND ENGINEERING

September 2019 - February 2024

Vasile Alecsandri National College

Galați, Romania

HIGH SCHOOL: MATHEMATICS AND COMPUTER SCIENCE BILINGUAL PROFILE

September 2015 - June 2019

Certificates & Competitions

COMPETITIONS

- 2016-19 **3rd Place**, Computer Science Olympiad County Phase
- 2015-18 **Finalist**, Info CNVA, Regional Programming Contest

Galați, Romania

Galați, Romania

CERTIFICATES

- 2018 **Proficiency Level (C2)**, Certificate of Proficiency in English, University of Cambridge
- 2019 **Intermediate Level (B1)**, Certificate of Language in German, Goethe Institute

Galați, Romania

Iași, Romania

Personal Projects

Co-creator of a JavaScript Discord Bot

MAY 2022 - PRESENT

- Gained experience in developing in JavaScript and using JavaScript libraries
- Refactored and maintained the code to include slash commands shortly after the announcement
- Scope: Develop a custom Discord bot to fit the needs of certain servers

Weather App React Native Project

MAY 2022 - PRESENT

- Early development of a weather App using React Native.
- Momentarily on hold due to focus on studies.
- Scope: Familiarize with the React Native framework