

# Sebastian Dudas

Software Developer



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## Summary

Student of Information Technologies, looking for an internship or a job. Finishing second year on University of Novi Sad. Software and web developer with strong knowledge of Object Oriented Paradigm. Tend to specialize in web development, both frontend and backend. Comfortable in numerous languages including Java, C#, SQL and JavaScript. Strong background in developing frontend applications.

## Side projects

### Pokedex

Frontend application in Angular 5

Application that simulates 'Pokedex'. Code available [here](#).

### Cryptocurrency Stockmarket

Frontend application in Angular 5

Realtime application for tracking top 30+ cryptocurrencies with live charts, data and refresh. Code available [here](#).

### Clothes shop

Full-Stack Spring Boot + Angular 5

Application that simulates online clothes shopping. User/Admin system, admin panel & customizable content, image upload system, ordering system with email confirmation. Backend code available [here](#).

### Music School Management

WPF Crud application

Modern application for simulating a music school enrollment. Demo gif available [here](#).

### UML Parser

Windows forms application

Application for simulating UML Class Diagram manager. Demo images available [here](#).

### Paint wannabe

Java Swing application

Simplified Paint application.

## Knowledge

- Knowledge of object oriented concepts and paradigm
- Knowledge of RESTful services
- Knowledge of JavaScript, HTML5 and CSS3
- Knowledge of web dev tools and CLIs: Postman, Angular CLI, Spring CLI etc.
- Knowledge of frontend framework Angular2+
- Knowledge of JavaScript library jQuery
- Knowledge of Spring framework, Spring Boot
- Knowledge of SQL, including MySQL, MSSQL, SQLite
- Knowledge of Java, C#, Python, JS, TypeScript, C
- Knowledge of scripting language Pawn0
- Knowledge of UML
- Strong knowledge of English language

## Education

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### Secondary School

2012 - 2016

Music School "Isidor Bajic", Novi Sad  
Piano & Percussions

### Secondary School

2012 - 2016

Music School "Josif Marinkovic", Zrenjanin  
Tambura

### College

2016 - now

Faculty of Technical Sciences, University of Novi Sad  
Information Technologies

## Certificates and achievements

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### Code9

May - June 2018

Levi9 workshop

Four week Java Spring Boot and Angular workshop by Levi9. Certificate available [here](#).