# Allaz Bairamov

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## Summary

I've been programming since my 13. I love to learn new programming languages and frameworks and use them for creating clean and maintainable software applications. Furthermore, I love to follow open source community and learn new thing from there to improve my programming skills. You can see all related projects inside my <u>GitHub</u> account.

## **Personal Projects**

## 1 - Personal Collection Web App

- Programmed Web Application which allows users to create update and maintain collections and his custom fields.
- Implemented Authorization using PassportJs and Google auth api.
- Designed RESFULL API using MVC pattern for saving collections and user information's to SQL database.
- Designed database schemas and tables using database normalization (4NF).
- Stack: React-NodeJs-MySQL (ORM sequelize)

## 2 - Recipe application WPF

- Programmed Windows Desktop Application using WPF.
- Implemented MVVM pattern for maintainability and further changes.
- Programmed backend logic for saving recipes and user information's to database(SQLite).
- Implemented logic that allows you to save recipes as PDF file.
- Stack C# .NET(WPF) SQL

## 3 - Movie Shower Application

- Developed Front End movie shower application.
- Accessing to public API using AXIOS.
- Implemented Responsive Design for web and mobile using CSS framework SASS.
- Stack: Typescript React Sass

#### 4 - FullStack REST API

- Developed FullStack Web API using golang gin framework.
- Authentication using JWT and Google auth api.
- Implemented MVC Pattern.
- Saving user and post information to PostgreSQL database.
- Implemented middleware to decode and save image to local and PostgreSQL database.

## Education

## IT Academy Step | Georgia, Tbilisi

#### Software Enginner | 10/2022

Learning IT essentials and programming for 2 year with professional teachers.

#### Tbilsi High School | Georgia, Tbilisi

## High school diploma | 07/2022

High school diploma in Georgia (Tbilisi)

## CISCO | Georgia, Tbilisi

## CPA (C++ Certified Associate Programmer Certification) | 04/2022

Essentials in C++ and OOP

#### CISCO | Georgia, Tbilisi

#### Comp TIA A+ Certification | 03/2021

IT Essentials Program provided by CISCO under control of professional teachers.

# InternShip

# Internship software developer at Itransition

- Learned how to write and maintain clean project code under control of mentors.
- Learned SOLID principles and OOP and how to use them inside project.
- Implemented and created full stack web applications using JavaScript and .Net under the direction of Senior Software Developers.
- Worked with teammates using version control system(git).

# Skills

Typescript, Javascript, React, NodeJs, C# .NET, SQL/NOSQL, GIT, Linux, Docker, Golang, C/C++

# Languages

English, Russian, Georgian, Azerbaijani, Turkish