

SELIM USTEL

+90(534)0608573 ◇ Istanbul, Turkey ◇ stelselim.devs@gmail.com ◇ [Portfolio Website](#) ◇ [LinkedIn](#) ◇ [GitHub](#)

SUMMARY

Software engineer who loves to build unique & challenging projects. Likes dealing with hard problems. Interested in Full Stack Mobile Development.

EXPERIENCE

Freelance Software Engineer

October 2022 - now

- Developing mobile & web apps using Flutter,GetX, Provider, and Hive. Also, working on code refactors and improvements.

Software Engineer II

August 2021 - October 2022

Codeway

Istanbul, Turkey

- Shipped Front End and Back End applications from scratch. Developing mobile apps using Flutter, BLoC, Cubit, Provider, and Hive. The web apps were developed using React, TypeScript, and Material UI. Also, the server apps were developed using Node.js, TypeScript, Cloud Functions, Compute Engine, and Pub/Sub on Google Cloud. Plus, developed microservices and the CI/CD pipelines.
- Codeway builds apps used by more than 65 million users.
[Website](#) - [LinkedIn](#)

Software Engineer

Jan 2021 - May 2021

Zippy Pay

Remote

- Worked on Front End, and Back End. Developed the mobile and web apps using React, and React Native. Contributed the server app using Node.js, Express.js, MongoDB on AWS.
- Zippy Pay is a QR-based payment experience in-store and online with unique rewards.

Software Engineer

Feb 2020 - Jan 2021

GMC Technology

Istanbul, Turkey

- Worked on Front End and Back End. Developed mobile apps using Flutter and React Native. Developed server apps using Firebase, Node.js. Plus, integrated Iyzico Turkish payment service, Google Maps, and Youtube API.

Founder

Dec 2019 - June 2020

Diyet-in

Istanbul, Turkey

- Shipped The Diyet-in mobile app and The Admin Panel from scratch. Developed using Flutter, React, TypeScript, and Firebase. Also organized the dietitian team.
- Diyet-in is a non-profit organization to help people for improving their nutrition knowledge.
[App Store](#) - [Google Play Store](#)

EDUCATION

Control And Automation Engineering, Istanbul Technical University

2017 - 2022

Relevant Coursework: Control Theory, Control System Design, Robot Kinematics, System Modelling and Simulation, Optimization, Numerical Methods, OOP, MATLAB

SKILLS

Programming Skills

JavaScript, TypeScript, Dart

Technical Skills

Flutter, React, React Native, Node.js, Cloud Functions, Firebase, NoSQL, SQL

Languages

Turkish (Native), English (Advanced)

COURSES

Inzva Algorithm Program is a 15 weeks course based on algorithms and data structures. Also, it is aimed to prepare for competitive programming contests. [Website](#)

PROJECTS

Multi Translator is a translation app structured with DDD principles. It was developed using Flutter, Hive, Provider, and Easy Localization. It was configured with CI/CD by CodeMagic. Also supported by deep links.

[GitHub](#) - [Documentation](#)

Steel Photo is a new way of Google Photo's client. It was built with React Native, Redux Toolkit, TypeScript, Google OAuth, and Photos API. Also supported by deep links.

[GitHub](#) - [Documentation](#)

Crypto News is a serverless app with Cloud Functions by Firebase. It was developed using TypeScript, Node.js, Firebase's Firestore & Functions. The functions includes scheduled cron jobs & HTTP requests.

[GitHub](#) - [Documentation](#)

Git Watch is an-open source GitHub client app for watchOS. It was developed using SwiftUI. Also, it uses GitHub's REST API and OAuth authentication. Users can browse repositories, commits, PR's, issues, other users, and organizations.

[GitHub](#) - [App](#)

Crypto Loss Gain Calculator is a comprehensive crypto coin app structured with DDD principles. It was developed using Flutter, BLoC, and Provider. It was configured with CI/CD with CodeMagic.

[GitHub](#) - [Documentation](#)

Control Algorithms is an app that makes efficient and useful APIs in order to analyze a system in transfer function model. It's so simplified to see control functions. All APIs are designed to take URL parameters as input. It was developed using Flask and Google App Engine.

[GitHub](#) - [Documentation](#)