Ravan **Alaskarov**

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SKILLS

- **Programming Languages:** Dart, Python, C
- **Frameworks & Libraries:** Flutter, Flarum, Provider, Riverpod
- **Tools & Platforms:** Firebase, AWS Amplify, Android Studio - Java, Visual Studio Code, Google Apps Script, Git, Trello, Bitbucket, Play Store, API, JSON, Debugging, RESTful APIs, SQL
- **Testing & Code Quality:** Unit Testing, Acceptance Testing, Code Review, Debugging
- **Soft Skills:** Team collaboration, Agile (Scrum) Methodologies, Problem-solving, Time management

WORK EXPERIENCE

EcoHub Azerbaijan
Flutter Developer | March 2023 - September 2023
- Developed EcoApp, a mobile application for plastic collection, using AWS Amplify.
- Improved data synchronization speed by 20%.
- Reduced app loading time by 15% through the implementation of new technologies.
- Independently tested functionalities and ensured stability through unit and acceptance testing.

Numberlist
Co-Founder | December 2019 - Present
- Designed a Native Android application for managing phone numbers for sale.
- Developed APIs with Google Apps Script, improving data management efficiency.

PROJECTS

IncognoChat | Open-source, Riverpod-managed Flutter chat app prioritizing user anonymity
- Developed a cross-platform chat application using Flutter.
- Implemented Firebase for real-time data synchronization, enhancing performance by 15%.
- Utilized Riverpod for state management, improving app efficiency.

File Corrupter | Open-source Flutter app for humorously corrupting files for pranks and deadline extensions.
- Created a Flutter app for humorously corrupting files as part of Harvard's CS50 final project.
- Designed user-friendly interface, resulting in a 30% increase in user engagement.

Universitetim | Online forum for Azerbaijani university students
- Utilized the Flarum framework to set up the forum website.
- Managed the setup of domain and hosting infrastructure.
- Translated the majority of Flarum's interface into Azerbaijani, contributing to the open-source project.

[JSON Translator](#) | Python script for translating JSON files to support project localization
- Developed a Python script for translating JSON files, supporting multiple translation services.
- Automated localization process, reducing translation time by 50%.

EDUCATION

Azerbaijan Technical University (AzTU)
- Bachelor's degree in Radio and Telecommunication Engineering (English Education)
- September 2022 - June 2026
- GPA: 4.0

CERTIFICATIONS

- **FLUTTER & DART - THE COMPLETE GUIDE [2024 EDITION]**, Udemy, April 2024
- **CS50X: CS50'S INTRODUCTION TO COMPUTER SCIENCE**, edX, April 2024
- **BASICS OF MOBILE COMMUNICATION**, Nar (Azerfon), April 2024
- **INTRODUCTION TO ENTREPRENEURSHIP**, IE Entrepreneurship & Innovation Center, June 2023
- **PARTICIPATION AT THE BAKUTEL 25**, Caspian Event Organisers, December 2019

LANGUAGES

- **English:** Professional working proficiency
- **Turkish:** Native or bilingual proficiency
- **Azerbaijani:** Native or bilingual proficiency

HOBBIES & INTERESTS

- Nature
- Investigating cybersecurity flaws & New technologies
- Science
- Rock and Metal music
- The Smiths
- Movies & Series