

# Seyed Erfan Taghvaei

Software Developer

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## Summary

Experienced React and Android developer with a strong portfolio of example projects. Capable of delivering high-quality applications and able to provide examples of my work upon request.. Python, Java, and Javascript are the programming languages I enjoy using and I am most proficient in. Furthermore, I have worked on other languages such as C and C#.

## Skills

Python • Java • React • Flask

## Work Experience

### Android Developer

May 2017 – May 2018 • 1 yr

MagiaVas

Tehran, Iran

Iran During my time at the company, I developed the Paygear Android application, an app that facilitates money transfers between users. It was written in Java and I worked on activities, fragments, JSON data retrieval from the rest API, binding it dynamically to the recycler view, etc.

## Projects

### Flashcards Project

Sep 2022 – Oct 2022 • 1 mo

**Technologies:** Python • JavaScript • React • Flask • NGINX

A flashcard app that lets you save and review your flashcards.

A Python backend, a Redis database, and a React frontend.

### NBack Android Game

Nov 2022 – Nov 2022 •

**Technologies:** Android • Java • Git • Github

NBackgame is developed for Android using Java. There are two types of game modes available: voice and visual. Users can choose between the voice version or the visual version in the settings tab.

### Java Spring + React User Authentication

Aug 2022 – Aug 2022 •

**Technologies:** Java • Spring Boot • React

A user authentication system using React on the frontend and Java Spring on the backend. One of the key features of this project is the animated transition that occurs when the user switches between the sign up and sign in pages.

## Educations

### Master's degree: informatics

Oct 2022 – Oct 2024 • 2 yrs

TU Kaiserslautern

## Certifications & Awards

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Connecting to a MongoDB Database - MongoDB	Dec 2022
MongoDB Aggregation - MongoDB	Nov 2022
MongoDB CRUD Operations: Modifying Query Results - MongoDB	Nov 2022
MongoDB CRUD Operations: Insert and Find Documents - MongoDB	Nov 2022
MongoDB CRUD Operations: Replace and Delete Documents - MongoDB	Nov 2022
MongoDB CRUD Operations: Modifying Query Results - MongoDB	Nov 2022

## Languages

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**English** (Professional working proficiency)