

# Amir Šaran

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## **JOB EXPERIENCE**

**Habultron d.o.o** | Full stack website developer

August 2019 – Currently working | Angular 2+, PHP, MySQL

## **PERSONAL SOFTWARE PROJECTS**

**Imgsrch** | Image search + reverse image search app

<https://imgsrch-app.herokuapp.com/>

React, Webpack, NodeJS, Express

- Built infrastructure of project – created Express server to serve static Webpack bundled files. Used React framework to create component based UI structure
- Implemented Unsplash API for fetching fast asynchronous image requests
- Added reverse image search with DeepAI API (search similar images by uploading image)
- Designed and developed UI.

**Sharecode** | Code sharing + live pair coding platform

<https://sharecode-app.herokuapp.com/>

HTML, CSS, JavaScript, NodeJS, Express, Socket.io, MongoDB

- Created a full front-end and back-end system using an Express server to handle routing and EJS template to display dynamic content on pages
- Used MongoDB non-relational databases to store users and code projects
- Created a fully functional authentication and authorization system with PassportJS
- Used Socket.io to make a fast and reliable live pair programming feature
- Website design and logo are also done by me.

## **TECH STACK**

JS (Angular 2+), HTML, CSS

NodeJS, PHP

MySQL, MongoDB, Oracle

## **EDUCATION**

ITAcademy one year course

(Software Development)

*it-akademija.com*

2018 – 2019

## **LANGUAGES**

English

Bosnian