



github.com/zsofi777



behance.net/zsofi777



linkedin.com/in/kovagozsosfia



kovagozsosfia@gmail.com



+36 70 241 5424



# KŐVÁGÓ ZSÓFIA

## FULL-STACK DEVELOPER

<https://zsofi777.github.io>

## EDUCATION

2019.04-09.

**FULL-STACK SOFTWARE DEVELOPER**  
GREEN FOX ACADEMY

Expressions & Control Flow / Arrays & Functions / Algorithms  
Data structures / FileIO / OOP / Testing / DOM / XHR / SQL /  
Node / REST API

2010-2012.

**SURVEY STATISTICS AND DATA ANALYTICS (MSc)**  
EÖTVÖS LORÁND UNIVERSITY

Public Opinion & Market Research / Social Psychology /  
Statistical Programming / Data Mining / Algorithms /  
Databases / Sampling / Text Analytics /  
Linear Algebra / Probability Theory

2003-2005.

**TRADE MANAGER (OKJ)**  
**Marketing-Advertising specialization**  
BUDAPEST BUSINESS SCHOOL  
UNIVERSITY OF APPLIED SCIENCES

Marketing / Advertising / Accounting / Finance /  
Economics / Legal Studies

2004.05-11.

**Paintings Appraiser**  
BÁV Auction House  
Academy for Appraisers

## PROJECTS

check out on [github/zsofi777](https://github.com/zsofi777)

**My Figma Designs**

**Portfolio Mobile App**

HTML / CSS / PhoneGap / jQuery Mobile

**RPG Game Project**

ReactJS / Redux-Saga in the frontend

NodeJS / Express / MongoDB in the *backend*

+ HTML / CSS / JavaScript / TypeScript / Mocha with Chai

**Task Management Mobile App**

HTML / CSS / React Native / React Hooks / Expo / Node

**T-Shirt Gallery**

HTML / CSS / jQuery

**Music Player**

HTML / CSS / jQuery

## WORK EXPERIENCE

2019.04-09.

**FULL STACK DEVELOPER STUDENT**  
GREEN FOX ACADEMY

In the project phase of the training, my teammates and I were developing an RPG game using ReactJS with Redux-Saga in the frontend, NodeJS, ExpressJS and MongoDB in the backend (MERN stack).

Other technologies used:

JavaScript, TypeScript, HTML, CSS, Mongoose, Mocha with Chai, Git, GitHub, Slack, Jira, Scrum/Agile methodologies.

2016-2019.

**RESEARCH SPECIALIST**  
INTERNATIONAL HRDOP PROJECTS - RESEARCH INSTITUTE  
FOR NATIONAL STRATEGY

Statistical Analyst & Supervisor

of International Researchers' Network

Worked on 4 projects, Supervisor of 80 researchers from 5 countries, 3 publications.

2012-2016.

**STATISTICAL ANALYST & SUBJECT EXPERT**  
SROP PROJECT - MINISTRY FOR NATIONAL ECONOMY

Managed & analysed a 5000 sample survey, 4 publications, presented at 7 conferences.

## LANGUAGES & TECHNOLOGIES

HTML • CSS • Figma • SASS • Bootstrap •

JavaScript • jQuery • TypeScript •

React • Redux • Express • SAGA •

REST API • Node •

React Native • PhoneGap •

MongoDB • NoSQL • SQL •

Mocha • Google Test • ESLint •

C • C++ • Embedded C •

Git • Github • Scrum/Agile • JIRA • Slack •

Command Prompt •

Atom • Visual Studio Code • Clion •

SPSS • R