

## valzalan@gmail.com

# Zalán Valkó

## JUNIOR FRONTEND DEVELOPER

## PERSONAL PROFILE

I'm a passionate and very ambitious developer, with a constant focus on helping companies grow through innovation and automation. I love thinking about new ways of doing things, and improving everything that I encounter.

## **PROJECTS**

#### **SUDOKU WEB APPLICATION**

Personal Project

Implemented a recursive backtracking algorithm to solve any sudoku puzzles. The UI was made with HTML, CSS. The core logic was written in Javascript, utilizing the NodeJS module system.

#### **RESPONSIVE PORTFOLIO WEBSITE**

Personal Project

Made with HTML5, CSS3 with Sass and JavaScript with jQuery.

For the build process, I used Gulp and ensured cross-browser compatibility with Babel and autoprefixer.

#### **GENERAL SKILLS & CERTIFICATIONS**

#### **SPOKEN LANGUAGES**

**English** 

B2 Telc Certification 2014

TOEFL iBT 2016

#### **DRIVER'S LICENSE**

**B** Category

# PERSONAL DATA

#### **BIRTH DATE**

1997.08.25

## ADDRESS

3534 Miskolc, Hungary

Árpád Street 57.

## SOCIAL CONTACT

facebook.com/zalan.valko

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linkedin.com/in/zalanvalko

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github.com/valzalan



### **EDUCATION**

2017 - 2022 UNIVERSITY OF MISKOLC

**BSC Computer Science Engineering** 

In progress...

## **EXPERIENCE**

2018.02 - 08. JOYSON SAFETY SYSTEMS INC.

Quality Department Intern

Created a flexible and reusable head count manager, which worked with dynamically changing data from several other departments.

## PROFESSIONAL SKILLS

#### **LANGUAGES**

Javascript (ES6)

HTML5

CSS3

#### FRAMEWORKS & LIBRARIES

jQuery

SASS

NodeJS

Express

#### **TOOLS & TECHNOLOGIES**

npm Babel

Gulp Git

Browserify Websockets

## OTHER

Linux

#### **SOFTWARES**

Photoshop

Premiere

Autodesk Maya

#### **INTERESTS**

Machine learning

Automation

Space travel

Astronomy