



06/70-537-3697

see my projects @ [www.valzalan.me](http://www.valzalan.me)



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](https://facebook.com/zalan.valko) 

[linkedin.com/in/zalanvalko](https://linkedin.com/in/zalanvalko) 

[github.com/valzalan](https://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 application, 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