

# Zsolt Varga

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🏡 Edinburgh

Versatility and knowledge of more than one field are important to me. I'm a creative thinker with a design background, who enjoys the technicality and logic of things. I try to balance these opposites to deliver solutions that are both pleasant to look at and make sense. I continuously try to grow, be it through self-education online or hunched over a book.

## Skillset



**General**  
Java, Swift  
Python  
JavaScript  
SQL  
C

**Web**  
HTML, CSS  
React  
Flask, Express  
MongoDB  
SQLAlchemy

**Other**  
Git  
OOP Principles  
Xcode  
ARKit



Adobe Illustrator  
Affinity Designer  
After Effects



English  
Hungarian  
Slovak

## Education

2020

### Edinburgh Napier University

BEng (Hons) Computing - 1st class

Potential of Augmented Reality Applied to a Hospitality Business Setting

Multi-Agent Systems	<b>93.0</b>	Advanced Web Technologies	<b>82.6</b>
Software Architecture	<b>86.5</b>	Group Project	<b>89.3</b>
Algorithms and Data Structures	<b>89.3</b>	Artificial Intelligence	<b>93.5</b>
Database Systems	<b>95.5</b>	Data Analytics	<b>82.6</b>

2014

### Juraj Fandly Gymnasium, Slovakia

Secondary Grammar School  
Mathematics, Physics, English, Slovakian

# Work Experience



November 2015 - now  
Edinburgh

## CC Blooms, Holiday Inn, George Hotel

Keyholder & Senior Employee at CC Blooms  
Bartender, Barista, Cocktail Bar  
Food & Beverage Assistant  
Banqueting and meeting room set-ups



February 2015 - August 2015  
Bratislava

## AT&T GNS Slovakia FBO - Global Billing Resolution

Billing Inquiry and Dispute Management Specialist

Handling inquiries and answering billing questions of internal and external customers, dispute management, direct contact with the customers.

Good time management and logical thinking - responsibilities included contact with US customers, resolving billing issues, investigating what caused them, and calculating final credit/debit adjustments.



September 2014 - January 2015  
Bratislava

## EBCG

Sales Executive  
Approaching potential clients and answering their queries, keeping in touch with previous clients

# Projects



### Improvisor

An online platform for improvised presentations using voice recognition



### Say The Same Thing

An online game/platform where users play in real time



### Tic - Cat - Toe

A command line implementation of tic-tac-toe in the C language



### Vent

An online platform for 'venting' anonymously and interacting with others



### Hydrate

An android app to keep track of drinking habits / hydration



### Pokédex

A web catalogue of Pokémon with an all CSS imitation of a pokédex device



### Spacecraft Lander

Several EA algorithms for training a shuttle-controlling neural network



### Supply and Demand

A phone manufacturing multi-agent market simulation using JADE