

# Zsolt Varga

 07402187752  
 zs.zsolt.varga@gmail.com  
 voltZs  
 thezsolt.com  
 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, 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	93.0	Advanced Web Technologies	82.6
Software Architecture	86.5	Group Project	89.3
Algorithms and Data Structures	89.3	Artificial Intelligence	93.5
Database Systems	95.5	Data Analytics	82.6

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

Click on project to follow link



### **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



### **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