# **ALISHER ASHIM**

## Introduction

This year I graduated Pusan National University. Throughout years of studying, I discovered passion in programming. I want to start my career as a full stack developer. Today I learn Node JS via online courses.

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website: <a href="https://alishereleven.github.io/portfolio">https://alishereleven.github.io/portfolio</a>

## **SKILLS**

Technical	<ul> <li>HTML 5, CSS 3, JavaScript (ES6), jQuery</li> <li>SASS, Bootstrap</li> <li>React JS</li> <li>Node JS, Express, RESTful API</li> <li>Mongo DB, Mongoose</li> <li>UI / UX, Figma</li> <li>Git, GitHub</li> <li>Python, Java, MATLAB</li> <li>TensorFlow</li> <li>Adobe Photoshop</li> </ul>
Languages	<ul> <li>English</li> <li>Korean</li> <li>Kazakh (native)</li> <li>Russian (native)</li> </ul>

#### **PROJECTS**

Tenzies May 2022

- Created Tenzies game in React and SASS based on the design from the Bob Ziroll's React course on scrimba
- Modified Tenzies game by adding feature that counts number of rolls needed to win the game and time taken to finish the game, as well as feature that saves and displays best results
- Implemented responsive design in the application for standard laptop, tablet and smartphone screen sizes

Quizzical May 2022

• Coded from scratch a responsive quiz app "Quizzical" based on the existing Figma design. The app accesses opentdb API and returns five random multiple choice questions. The design of the project is inspired from the Bob Ziroll's React course on scrimba

#### Airfoil Scanning Program

September 2021 – December 2021

- Developed a program in MATLAB that obtains airfoil geometry from the photograph of the side view of the aircraft wing
- Conducted tests on more than 30 manually selected aircraft photos, identified weaknesses in code and improved program performance, achieving accuracy of 98%

Graphical Calculator May 2018

• Developed a graphical calculator in Java that supports basic arithmetic computations, solutions to polynomial and exponential equations, plots of multiple functions, direct input of a function in a single line and automatic identification of functional notation

#### **EDUCATION**

**Pusan National University** 

**Busan, South Korea** 

Bachelor of Science in Aerospace Engineering (GPA 3.71)

August 2022

Nazarbayev Intellectual School (IB)

Astana, Kazakhstan

International Baccalaureate Bilingual Diploma (GPA 4.25)

May 2018