# Andrej Gorovoj

<h1> Fullstack Web and Mobile application developer. </h1>



VS Code

Postman

**Android Studio** 

Photoshop

Premiere Pro

Mac/Win/Linux OS

**XCode** 

Skills

## About

A young, passionate developer, constantly striving for more and more knowledge. With a rich exposure in many different software development areas. Good understanding of what is "good code" and "bad code".

# Education

09/2015 - 05/2018

#### **Computer Science BSc**

Coventry University (United Kingdom)

Results: Average: 68%

# Work Experience

05/2018 - 11/2018

### **Software Engineer**

Bluetel Solutions Ltd (Birmingham, UK)

Heavily Agile environment including daily standups, refinement sessions, retrospective sessions, weekly releases, etc...

Project 1 - Build microservices such as Authentication Service using Node.js, PostgreSQL, AWS Serverless architecture, RESTful API's. Project 2 - Build CRM Application using Salesforce (Lightning), Apex, ES6, Docker, Google Cloud Platform.

11/2018 - Present

# **Front-End Engineer**

PurpleBricks (Solihull, UK)

As a Front-end Engineer at Purplebricks I am responsible for building an amazingly looking Web Applications using React (with Redux Saga, TypeScript, HTML, CSS, SASS, CSS Modules) while working closely with UI & UX teams, writing tests using React Testing Library, Jest and Enzyme. Participate in making strategical decisions on the project architecture (currently we are implementing Atomic Design) and API implementation. As well as configure and use the Webpack and Docker development tools and integrate the repository with Microsoft Azure continuous deployment system.

#### Software **Tools** Languages

Terminal

**GIT** 

**AWS** 

- JavaScript
- ES6/ES7/ES8
- TypeScript
- HTML5/CSS3

Frameworks

- GCP Firebase
  - Docker

Jira

Expo

- React.js Grunt
- CircleCI React-Native.is •
- Vue.js
- Node.js
- **Bootstrap**
- Electron.js

  - P.S. and tons of different IS libraries

Google analytics

# Freelance

05/2018 – 11/2018

# **Full Stack Mobile Developer**

Design and develop mobile applications for clients using React-Native on the front and NodeJS/Google Cloud Functions/Firebase on the back end.

# Languages

Russian, English, Lithuanian

# **Personal Projects**

Smart-Brain (01/2018 - 03/2018)

The project has been done on my own with a learning purpose (React.js, Node.js, Express.js, PostreSQL, Clarifai API). The idea of the application is to detect a face in the picture that it gets provided it, by using Clarifai face detection API. The login system has been implemented as well, that is communicating with a Node.js server with PostgreSQL database. There are many small features in this application which you just need to see by yourself. (https://smart-brain-react.herokuapp.com/)

#### **Awards**

Scholarship (09/2015 - 05/2016)

Having high entry grades and successful project handling allowed me to receive this reward

#### Survival Toolkit (10/2017 - 12/2017)

An Android Application that has been designed to help people survive if getting lost in the forest. The project has been done as part of my individual project in university. Google Maps API, Google Places API, OpenWeather.org API have been implemented in the app. The app has not been published in Market Place yet, since it's an unfinished product, however you can check its current state on GitHub. (https://github.com/Andriiuxa/Survival-Toolkit)

### Interests

Competing in different spheres (computer games, school Olympics, table tennis, billiard) | Traveling | Reading | Swimming | Coding | Designing | Movie making | Video editing