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aaron.keating.lanc3@gmail.c



+353-83-317-5637



Tralee, Ireland



lanc3.github.io/



linkedin.com/in/aaronkeating-a4228985



github.com/Lanc3

#### **SKILLS**

React Native

RedwoodJS

ReactJS

Tailwind CSS

JS

NodeJS

WebGL

Ехро

PHP

Github

Android

IOS

OpenGL

HydrogenJS

#### **INTERESTS**

Game Dev

E-sports

Web Dev

### **Aaron Keating**

Full Stack Software Engineer & Game Developer

Qualified and hard-working programmer with the ability to work expertly as part of a team. Strong knowledge of object-oriented and functional programming, languages include C++, Java, JS, NodeJS, HTML5 and CSS. I have been trained to code software using a problem solving, agile approach.

#### **WORK EXPERIENCE**

### Founder/Developer Expansion

06/2019 - Present

Carlow

Founder and developer/designer for expansion.ie

Achievements/Tasks

- Design and develop **React Native** apps for both Android and IOS for clients to help expand their business into the online and app space. Clients include medicalindependent.ie, PriceMe.ie, crashestimates.ie and Ryles Pharmacy Tralee.
- Tasks for Medical Independent include developing Expo app for both IOS & Android, Have the UI match the live website one to one. Build out a PHP plugin for their Wordpress website to manage all back-end logic including Push notifications.
- Build e-commerce website for Ryles pharmacy using HydrogenJS & Tailwind with Shopify as a back-end.
- Responsibilities for Price Me include updating UI and maintaining the Laravel website and React Native apps. Develop new admin panel for monitoring ad marketing and analytics.
- Tasks for Crash Estimates were to build an Android app to simplify the process of estimating cost of repair to damage on your vehicle, Uses Stripe and React Native.

Contact: Aaron Keating - 0833175637

### Test engineer/ Software engineer UNUM

03/2016 - 10/2016

'2016 Carlow

Software engineering division of the insurance company UNUM

Achievements/Tasks

- Develop new user interface to improve clarity in the admin panel
- Designed and maintained our CI/CD pipeline
- Developed a Redis back-plane for our load balanced servers to communicate changes made in the admin panel to all logged in users

Contact: Gillian O'Connor, HR Administrator - +353 (0)5991 78155

#### **EDUCATION**

## **Computer Games Development BSc**Institute of Technology Carlow

09/2015 - 09/2019

Carlow

# **Computing with Game Development BSc** Institute of Technology Tralee

09/2006 - 09/2010

Tralee

#### **ACHIEVEMENTS**

#### Won five awards with GamesFleadh.ie

Two awards for best in visual effects engineering, one for best in animation, one for best in multiplayer and the last was becoming College champions with our game swarm wars