

# Kelvin Khryss Minguell

## PROFILE

I am a commercially-minded back-end web developer with a practical approach and a curiosity for innovative solutions. Armed with exceptional organisational skills, I excel in prioritising multiple workloads, logical optimization, data analytical knowledge, and technical proficiency within software and web development with meticulous attention to detail, ensuring the delivery of high-quality results. Currently authorised to work in the UK, I am seeking a dynamic web developer position that offers varied challenges, where I can contribute my skills and eagerness to learn.

## EDUCATION

Northumbria University, Newcastle – MSc Big Data and Data Science Technologies, 2022 - 2023

University of Kent, Canterbury – MSc Advanced Computer Science, 2020 - 2021

Aston University, Birmingham – BSc Computing Science with Placement Year, 2016 - 2020

Reading College, Reading – BTEC ICT Level 3 Extended Diploma, 2014 - 2016

International School Manila, Philippines – High School & International Baccalaureate Certificate, 2004 - 2014

## IT SKILLS

- Programming Languages: Git, PHP, HTML, Javascript, MySQL, C#, BASH, SQLite, Java, Python
- Development Tools: VS Code, JetBrains IntelliJ, Unity3D, Android Studio, Terminal, Intel SPSS, Tableau
- Operating Systems: macOS and Windows

## OTHER SKILLS

- International environment exposure from childhood
- Proficient in Networking
- Proficient in Hackathon Organization
- Multilingual Exposure with Filipino, Japanese and French

## EXPERIENCE

JUNIOR WEB DEVELOPER, BOOTCAMP MEDIA, BIRMINGHAM

- Led development for a modern Internal Bathroom CRM system, optimising from 100+ database tables to 30 core tables.
- Effective communication with clients for website deployments and managed feature changes
- Maintained, updated, and migrated 100+ client websites in WordPress, Laravel, and Drupal
- Prioritised and organised time for concurrent website developments and deployments, incorporating continuous client feedback.
- Implemented SEO theories for WordPress and Laravel-developed websites.

## PROJECTS (COMPLETE LIST FOUND ON PERSONAL WEBSITE)

Personal Textual Shout Out (PTSO) System – VueJS, Twitch Helix API & TMI.JS

Shoutout Mechanisms for Twitch streamers are standardised by registered Streaming Service Bots or utilise random, disruptive and inconvenience streamer channel clips. This is a textual variation with personalised statements of a known streamer by the user, without distractions for the streamer.

Bathroom Internal System – Laravel and MySQL

A client project under Bootcamp Media that updates the current version of their internal System. Lead developed the initial system and redesigned the entire database after multiple redundancies.

## REFERENCES AVAILABLE ON REQUEST