



PROFILE

A highly motivated and detail-oriented Computer Science graduate with a strong foundation in software development, data analysis, and problem-solving. Possesses hands-on experience in building web applications and creating personal projects, showcasing a passion for coding and innovation. Adept at working both independently and as part of a team, with a strong desire to continue learning and developing within the tech industry. Fluent in multiple programming languages and eager to apply technical skills to real-world challenges. Seeking an opportunity to contribute to a dynamic and forward-thinking company while furthering my expertise in software development and technology.

CONTACT

PHONE NUMBER:
+44 7902038512

EMAIL ADDRESS:
Chepstow.kevin@gmail.com

HOBBIES

Societies:
Powerlifting
Badminton
Tennis
Computing

Football (6 a side intermural)
Coding
Computer assembly
Attending social events
Keeping up with the newest tech

British Citizen: No work visa required

KEVIN KA LOK LIU

EDUCATION

University of Exeter

2021-2024

BSc Hons Computing

Class 2 Division 1

Core Modules: Learning from Data, Software Development, Web Development, Network and Computer Security, Group Software Engineering Project, Enterprise Computing, Database Theory and Design

Chepstow Comprehensive School

2014-2021

A Levels:

Physics (A), Computer Science (A), Mathematics (B), Welsh Baccalaureate (A)

GCSE:

Double Science (AB), Mathematics (AA), English (CC), Welsh Baccalaureate (A), Business (B), Information Technology (A), Welsh (C), Product Design (B), Chinese (A*)

EXPERIENCE

StreathamGo Group Project

A web app that uses gamification to promote engagement with sustainability on campus at the University of Exeter. Users can go to each building and play minigames to gain experience and climb the leaderboard.

Dissertation

My dissertation was based on classifying golf swings with the use of different machine learning techniques. The process of this was to collect the raw golf swing data, pre-process the data, develop and train the model, create a Graphical User Interface (GUI) to display the model.

SKILLS

- Back End: **Python, Java, C, C++, C#, Haskell, Prolog**
- Front End: **HTML, CSS, JS, MySQL, PHP**
- Debugging & Automated Testing (JUnit)
- Git Workflow, Kanban, Trello
- REST, Scrum, Agile, SDLC
- Microsoft Azure, AWS
- Power BI, Tableau

- Languages: English (Native), Mandarin (Fluent)

