Luke Collishaw-Schepman

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Employment

Front-end Developer Internship, Hatless Studios, June 2023 - September 2023

- Worked on Kerra's Catering to digitise a previously paper-based business
- Developed performant front end applications using React
- Translated designs from Figma writing mobile-responsive CSS
- Managed project workflow using agile methodology and Kanban boards
- Used Git with agile feature branches and reviewing pull requests

Education

University of Exeter, 2020-2023

- BSc (Hons) in Computer Science, achieving first class honours
- Dissertation: Developing a performant web application to dynamically show disasters (74%)
- Key modules: Software Development, Web Development, Database Theory and Design, Data Structures and Algorithms, Object-Oriented Programming, Computers and the Internet, Enterprise Computing, High-Performance Computing

Bishop of Llandaff High School, (GCSEs: 2016-2018, A levels: 2018-2020)

- A Levels: Achieved one A* (Welsh Baccalaureate), two As (Mathematics and Computer Science) and one B (Psychology)
- GCSEs: Seven A*s (Mathematics, Numeracy, Biology, Chemistry, Physics, Religious Studies, and Welsh Baccalaureate) and five As

Technical Experience

Dissertation Project

- Developed a back end using Django to collate and serve data RESTfully
- Developed a front end using NextJS and Leaflet to visually display a map of disasters
- Produced an academic writeup with documentation and technical justifications

Volunteering Experience

Helper for a walk for charity event (in association with Markfield), 2021

- Developed a full stack web app using HTML/CSS/PHP/JavaScript that allows walkers to track steps walked with live data and charts

Languages, Technologies, and Skills

- JavaScript/ES6 (React, NextJS, NPM); HTML/CSS; Python (Django, Django-Rest-Framework); SQL (MySQL, PostgreSQL); Java
- Git (GitHub/Gitea); Linux (Ubuntu/Debian, CLI); Apache; LaTeX; Markdown; Figma
- Agile workflow; Kanban (Taiga, Trello)

Hobbies & Interests

I enjoy health and fitness and have competed in an amateur bout with the University of Exeter Amateur Boxing Club and Prince Fighting Association. I relish leadership opportunities and have led successful online gaming communities, and helped organise charity walking events.

Referee

- Dr Chunbo Luo (Dissertation Supervisor, University of Exeter) - c.luo@exeter.ac.uk
- Abigail Lilley (COO, Hatless Studios) - abigail@hatless.studio