Andrew Hickling Leicester, United Kingdom ajh.hickling@gmail.com | LinkedIn

PERSONAL PROFILE

A dedicated and passionate BSc Computer Science undergraduate with hands-on experience developing apps and websites during an internship at Developyn. Growing up in a family of web developers instilled in me a deep appreciation for coding and development such that much of my free time is spent on my personal projects, including web development, some app development and very recently game development.

RELEVANT WORK EXPERIENCE

May 2024 – Aug 2024 Developyn, Junior Developer

- Delivered refined and fully mapped designs for websites and apps while closely engaging with developers throughout the development process.
- Developed apps and websites in cooperation with a team of developers throughout the entire process including up to deployment. Provided me experience in Wordpress, Svelte, Javascipt and more.
- Delivered thorough testing reports for apps and websites, finding bugs and possible improvements to be made to improve user quality of life. This gave me an understanding of user experience.

EDUCATION

2023 – Current University of Leicester

BSc Computer Science – Predicted **1st-Class Honors** Relevant Modules: Databases, Operating Systems, Software Architecture and Project Management.

2022 – 2023 University of Leicester

BSc Mathematics – SEM 1 taken before switching course Modules all passed including Linear Algebra, Probability and Calculus & Analysis.

2015 – 2022 Kennet School, Thatcham

A level: Music Technology (A), Music (B), Mathematics (B) 10 GCSE's (8-4 grades) including Maths (8) and Combined Science (8), Statistics (7)

ADDITIONAL WORK EXPERIENCE

Apr 2023 – Apr 2024 Nandos, Newbury, Nandoca

- Proficiently communicated with customers in the restaurant, confirming their needs are met and their experience is satisfactory. Strengthened interpersonal skills.
- Worked effectively in a team while in the kitchen under time pressure and correct food-safety procedures to get food out quickly while keeping the kitchen running smooth.
- Worked efficiently when on individual solo shifts preparing the restaurant for the morning shift.

POSITIONS OF RESPONSIBILITY

Sep 2021 – Sep 2022 Kennet School, Thatcham, House Music Captain

- Organising arrangements for an ensemble of students, including writing and adapting scores for all sections.
- Provided guidance to younger, less experienced students, from the auditions all the way to concert night.
- Leading regularly scheduled rehearsal sessions of more than 30 students.

Sep 2018 – Sep 2020 Kennet School, Thatcham, Student Mentor

• Mentored a group of younger students new to the school by checking in and monitoring the progress and concerns of each of them.

VOLUNTEERING

Nov 2024 'Movember', UoL Mounteneering Soc Fundraiser, Participant

• Motivated and consistent in reaching the distance goals for a month-long climbing fundraiser.

CLUBS & SOCIETIES

Sep 2024 – Current UoL Mountaineering society, Social Secretary

• Experience teaching new climbers, organising socials and onboarding new members into the society.

Sep 2023 - Current UoL Badminton society, Member

• Keeping focused and cooperative with others, I have competed in a team for Campus League.

QUALIFICATIONS & AWARDS

Ongoing Leicester Award

Creating a CV and cover letter to prepare for applying for jobs. Teaches skills of self-reflection and effectively
representing my skills.

Nov 2022 Hackathon

• Problem-solving tasks in Python within a group. Using communication effectively to finish tasks and cooperate to break down larger problems. Offered the opportunity to experience working on projects with other coders.

KEY SKILLS

Communication & Team-work

Working in Developyn, I work closely in a team particularly when designing mock-up designs. I collaborated with another designer on a client's landing page, keeping direct and clear communication with him, the team of developers implementing the design as well as the client. This resulted in a design the client was satisfied with and gave me valuable experience in communication and collaboration.

Initiative & Leadership

English (Native Tongue)

Spanish (Beginner)

Tagalog (Beginner)

My internship at Developyn provided me the experience in working in a smaller start-up company. This allowed me opportunity to demonstrate initiative in taking ownership over large tasks such as developing a website and seeing it through the entire process myself. From leading the design, then implementing and pushing to a live site. This provided crucial experience in takin ownership and accountability over a project.

LANGUAGES

TECHNICAL SKILLS

- Front & backend web-app development
- Java, Python, JavaScript, WordPress & more...
- UI/UX Figma designing

INTERESTS

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Passionate about climbing outdoors, indoors and bouldering including outdoor trips abroad, I always keep a focus on my physical health. Also, a creative drive for music including piano (graded), guitar and music composition using digital software. Much of my free time is also spent developing my own app in Flutter and more recently my own games in the engine Godot.

REFERENCES

Available on request