Kieran Fowlds

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EDUCATION

University of St Andrews

BSc in Computer Science   Present (Second Year)
- Year 1 average grade across 6 modules was 17.2/20 (First Class)
- Deans' List Award for academic excellence
- Completed 12 full length computer science projects

St. David's RC High School

Graduation Date: June 2021
- Advanced Higher Qualifications:
  - English A1, Mathematics A1, History A1
- Higher Qualifications:
  - English A1, Mathematics A1, Computing Science A1, History A1, Physics A1
- Achieved the school Dux Award for having the top grades of any student in my year
- Managed school events, assemblies and trips as a member of the leadership team
- Led 2 model united nations teams achieving a 'Best Proposed Argument' award in the 2nd

WORK EXPERIENCE

Hollis Creative   **St Andrews, Scotland**

Website developer and designer   October 2022 – present
- Created websites for clients such as the Scottish Community Drama Association and ShardSecure which I still maintain
- Worked closely with clients to make sure me and my team hit deadlines and made the website perfect for them
- Setup hosting services, backend developments and mail servers for many clients
- Fixed over 100+ bugs and actively manage content on client websites after job completion

Netflix   **Remote**

Network engineering work shadow   April 2022 – present
- Gained valuable insight by shadowing a senior CDN reliability engineer
- Learned how Netflix's CDN network operates and the underlying networks it uses
- Shadowed network engineers as they updated Netflix's networks to IPv6
- Watched engineers while they went through a normal work day teaching me along the way
- Learned how to use Netflix's backend tools specifically CDN network diagnostic tools

Freelance Web Designer   **Midlothian, Scotland**

Website developer and designer   2019 – September 2022
- Created dozens of websites by myself which are still operational with a 100% customer satisfaction rate
- Independently spoke with clients about their requirements and budget
- Setup web hosting for many of the websites while teaching clients how to manage the website for themselves
- Fixed over 70+ technical issues for clients even after job completion

Borders College   **Galashiels, Scotland**

Tech Intern   September 2018
- Quickly adapted to new environment and started helping on day one
- Helped over 50+ students and staff with technical/network issues with a 100% satisfaction rate
- Led project into fixing music studio hardware and software
- Contributed to acquisition of new teaching hardware like Smart Boards

SKILLS & INTERESTS

Skills: Proficient using Java, Kotlin, JavaScript, HTML, CSS, WordPress, React.js, Node.js, Python and Haskell. Experienced user of Microsoft Office, Excel and SQL. Familiarity with Linux/Unix systems and Networking. Soft skills include project and program management, customer excellence, public speaking and adaptable thinking.

Interests: Technology, Politics, Computer Games, Model United Nations