Ben Mitchell

3rd Computer Science Student @ University of Leeds

Links

Website ~ benmitchell.dev

GitHub ~ CRISPYricePC in LinkedIn ~ benbmitchell

Twitter ~ benjomit

Contact

Email: bjosephmitchell@gmail.com Tel: +44 07804507697 18 Marlborough Grove Leeds, West Yorkshire LS2 9AJ

Programming Languages

Java **POSIX Shell** Python C/C++ HTML/CSS

Skills

Linux, Django/Flask, AWS, Docker, ASP.NET Exceptionally skilled at Object Oriented development in Java and C# Can lead teams to success, ensuring everyone has a role and stays on target

Who am I?

A 3rd Year CS graduate. A skilled software developer with a rapidly expanding GitHub portfolio, looking to leverage my experience in systems-level and portable programming, leading group projects, and tackling difficult mathematical problems and algorithms.

I'm also a musician; in my spare time I enjoy composing and performing violin.

Education

BSc Computer Science | University of Leeds | 2019-2022

Projected Grade: 2:1 Relevant Modules:

- · Operating Systems
- Web Application Development
- Distributed Systems
- AI & Machine Learning
- Databases

Xaverian 6th Form College | 2017-2019

Grades: A*AB

- Computing: A*, best in class
- Film Studies: A
- Music: B

Projects

- Woodhouse Picture House: I developed the Web API & Database backend using ASP.NET & SQLite for a group project that I partially led, with the aim of creating a WebApp for a cinema
- Pacext: Helper functions for ArchLinux's package manager, written in bash. O github.com/CRISPYricePC/pacext
- Super Recipes: A web app for creating and storing attractive recipes, written in Python Flask
- Personal VPS: I own a virtual private server that I use to spin up Docker containers, host a wireguard VPN between my PCs, and run a Nextcloud instance.

Work Experience

• Thewlis Cocktail Lounge - Glass Washer, Temp, 2019

Volunteer work with children

I have developed key leadership skills with my experience working with other children in their extra-curricular activities.

- 1st Heaton Moor Beavers Volunteer. I volunteered here from 2017 until 2019 as a young leader and adult scout leader
- Tithe Barn Primary School String Orchestra Volunteer. While studying for GCSE and A Level between 2015 and 2018, I volunteered to teach 2nd violin in the primary's string orchestra