WORK EXPERIENCE

**Joseph Foster**

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**SKILLS**

* 2+ years Python experience
* Testing with pytest
* Unix/Linux system administration
* Docker, Ansible, Postgres, Jenkins, AWS
* Cisco Meraki network management
* Active directory, LDAP, Microsoft 365 administration

**EDUCATION**

**MPhys Theoretical Physics, 2:1**

University of Liverpool, Department of Mathematical Sciences

**IT/DevOps Technician, Blu Wireless Technology, Bristol, UK (Sep 2022 - June 2024)**

- Implemented automated software release note generation tool in python; leveraging GIT and Jira/Confluence API, plus Latex to produce release PDFs. This increased the the efficiency of the the release process by 40%, as well as improving visibility for management

- Led crucial migration of physical server system from Centos7 to Rocky OS, ensuring continued stability and security of essential IT infrastructure

- Built Ansible configuration management system leading to 300% increase in productivity for server upgrades, and ensuring systemic consistency

- FOSS certificatation aggregator for all open source software included in Blu Wireless products, leading to a further 20% increase in the efficiency of software releases

- Mangaged in-house server stack (Ubuntu, Rocky and CentOS/Fedora), user support for staff (Windows 10/11), network management (Cisco Meraki)

**Horticultural Assistant, Fleurie Ltd, West Sussex (February 2021 -Sep 2021)**

- Displayed exceptional drive and motivation by working 50+ hour weeks during busy summer season

- Developed exceptional communication skills by leading international teams

**Chef, Frankie and Benny’s, Chichester (January 2020 -February 2021)**

- Memorised extensive menu quickly, leading to promotion to busy section

**Kitchen Team Leader, George, South Woodford (June 2018- September 2019)**

- Took the lead on extensive daily record keeping and monthly written reports

- Implemented changes to food stock storage procedure increasing efficiency and hygiene

**Ogden Trust, Teach Physics Internship, Cleeve School (June-July 2015)**

- Prepared detailed written report on program, taught lessons, designed and conducted laboratory experiments

**Industrial Placement, Rutherford Appleton Laboratory, Didcot (July-August 2010)**

**General Labourer, Amrick, Melbourne, Australia (October 2017- April 2018)**

**Chef, Burger Project, Brisbane, Australia (June-September 2017)**

**Chef de Partie, Organic Kitchen Ltd (December 2016 – April 2017)**