

# KAZAN VILLANUEVA

Cyber Security Graduate & MSc Data Science Student

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## PROFESSIONAL OVERVIEW

Current MSc Data Science student at UWE Bristol. Cyber Security graduate with a 2:1 BSc (Hons) in Cyber Security and Digital Forensics. Strong foundation in Python, Linux fundamentals, networking concepts, and secure system practices, with hands-on experience conducting security compliance audits and producing technical documentation. Seeking an entry-level platforms or systems-focused role where I can support Windows/Linux environments, system reliability, patching, troubleshooting, and secure operations under guidance in a regulated environment.

## EDUCATION

### MSc Data Science

UWE Bristol | 2025- Present

- Building strong foundations in programming, statistics, and applied data analysis
- **Current Modules:** Programming for Data Science, Data Management Fundamentals, Statistical Inference, Interdisciplinary Group Project

### BSc Cyber Security and Digital Forensics (2:1)

UWE Bristol | 2022 - 2025

- Dissertation: Investigating Threats and Mitigations against Vehicles – researched how modern vehicles can be attacked through their network systems and suggested mitigation strategies.
- Key Modules: Programming (Python & C++), Security Compliance, Digital Forensics, Network Security, Data Analysis, Digital Forensics.

## WORK EXPERIENCE

### Online Service Colleague

ASDA Patchway, Bristol

Jul 2022 – Present

- Worked in a fast-paced, time-critical environment
- Followed structured processes and accuracy requirements

### Clerical Officer

NHS, Bristol

Aug 2023 – Dec 2023

- Managed sensitive records in a regulated healthcare environment
- Maintained confidentiality and accurate documentation

## SKILLS

- **Programming: Python** (data handling, logic, scripting)
- **Data Analysis:** Basic visualisation, data cleaning, and statistical understanding
- **AI & Machine Learning:** Introductory knowledge from MSc coursework and peer learning
- **Cyber Security:** Secure coding principles, vulnerability assessment, system compliance
- **Electronics:** Basic understanding of circuits and components
- **Tools:** Linux (fundamentals), Git, Jupyter, SQLite
- **Soft Skills:** Problem-solving, teamwork, adaptability, self-learning

## PROJECTS

### Security Compliance Audit

- Carried out a full security compliance review using STIG Viewer.
- Tested over 200 controls, documented vulnerabilities, and suggested fixes.
- Produced clear technical documentation detailing audit results and remediation actions.

### Python Mechanics Quiz

- Built a maths-based Python/Tkinter quiz app with teacher and student logins.
- Used mechanics equations, dynamic question generation, and SQLite database.
- Added a leaderboard system to make learning more engaging.