Daryl Gatt

Malware R&D | Offensive Security | Cybersecurity Student

Personal details

- Daryl Gatt
- gattdaryl@gmail.com
- October 1, 2004
- Male
- Maltese
- linkedin.com/in/daryl-gatt-web3
- darylgatt.dev

Skills

Ethical Hacking

Cybersecurity Documentation & Best Practices

Proficient in Python, C, and additional programming languages

Microsoft Security & Productivity Tools

Network Administration & Security Analysis

Linux & Windows Systems Management

Git, GitHub & Version Control Proficiency

Qualities

- Exploit Development & Vulnerability Research
- Malware Analysis & Reverse Engineering
- Secure Coding & Python Development
- Cyber Threat Intelligence & IOC Analysis
- Red Teaming & Offensive Security Tactics
- Ethical Hacking & Decision-Making
- Version Control (Git/GitHub)
- Linux System Proficiency
- Network Traffic Analysis
- Threat Detection & Mitigation

Education

Full time Cybersecurity BsC Student in University of Wolverhampton — Present
STC Higher Education, Pembroke
Currently attending my final year (third year).

Sixth Form Education
Higher Education, Attard

Primary and Secondary Education
De La Salle College, Birgu

Profile

I am a dedicated cybersecurity student with a strong foundation in coding and computer science concepts. Combining expertise in ethical hacking, Python and C programming, and core computing principles, I offer a versatile skill set tailored to the evolving demands of the cybersecurity field.

Passionate about continuous learning and innovation, I actively develop projects and seek opportunities to collaborate and make a meaningful impact.

Employment

Summer Club Teacher and Programming Mentor — Jun 2023 - Aug 2023
TCTC
I was a teacher at TCTC, offering coding lessons (python and web development) and teaching young children IT modules for a summer club.

IT Student Worker — Jan 2024 - Dec 2024
Servizz.Gov
I managed and optimized services at servizz.gov, utilizing Microsoft tools like Power Automate and Power BI. I also mentored a student in these applications and worked on a project integrating Microsoft Azure with Power BI to enhance our services. Additionally, I completed Python projects to further improve our processes.

Cybersecurity SOC Tier 1 Analyst — Aug 2024 - Aug 2024
MITA
I participated in a job shadowing program at MITA, where I was trained in threat hunting and malware analysis. This included using a range of tools and various Microsoft security products to enhance my skills in cybersecurity, specifically within the blue teaming security operations center.

Junior Software Developer & Cybersecurity Sales Assistant — Jan 2025 - Present
SG Solutions
At SG Solutions, I supported cybersecurity sales for products like BullWall, worked extensively with document management systems such as DocuWare (including completing the DTE course), and contributed to API integration tasks. I also assisted in automation projects using DocuWare workflows and Power Automate to streamline business processes.

Educational Courses

BSc (Hons) Cybersecurity — Present
Currently pursuing a BSc in Cybersecurity at STC Higher Education (Malta), expected to graduate in 2025. The program has equipped me with a solid foundation in cybersecurity principles, practices, and technologies, preparing me for a professional career in the field.

Ongoing Online Cybersecurity Courses — Present
Actively participating in hands-on hacking labs and CTFs via TryHackMe, programming and cybersecurity courses on Udemy, and certified training on platforms like Coursera — including Microsoft and Google-related content.

Certificates

STC University: Computer Studies First Year Certificate

Higher Education School Leaving Certificate

A Level Certificate (Marketing, Computing Studies)

Several Cisco Certificates
https://www.credly.com/users/daryl-gatt/badges

Several Udemy Certificates
https://www.udemy.com/user/daryl-gatt/

Several Google Certificates
Earned cybersecurity and networking certifications, including Python automation, network security, Linux, and SQL.

Achievements

I'm passionate about technology and cybersecurity, with a strong focus on collaboration, clear communication, and impactful results. My dedication has been recognized by both peers and instructors, reflecting a consistent drive for excellence.

I actively sharpen my skills through hands-on projects and self-initiated tools—ranging from **network scanners** to **proof-of-concept exploits**—many of which have gained **public traction and community use**.

These projects demonstrate my ability to apply theoretical knowledge in practical, real-world scenarios.

You can explore my work on GitHub: github.com/phantom0004