WALID WILL GAILEY WHITE

JUNIOR FULL-STACK SOFTWARE DEVELOPER /DATA ENGINEER /CYBER SECURITY

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LINKEDiN : Click For LinkedIn

WEBSITE : Click For Portfolio

GITHUB : Click For GitHub

PROFILE

Motivated Junior Full-Stack Developer with emerging expertise in data engineering and cybersecurity. Skilled in developing secure, data-driven web solutions using technologies like HTML, CSS, Bootstrap, Javascript, Python, Django and SQL, Experienced in building data pipelines, utilising Power BI for visualisation and conducting penetration testing. Transitioned into tech with proven ability to apply strategic thinking and problem solving skills. Seeking a role to contribute technical expertise and deliver innovative solutions n dynamic environment.

KEY SKILLS

- HTML, CSS, JavaScript, Python, DAX — Tech Languages
- Django, Bootstrap, Metasploit, Apache Spark. — Frameworks
- GitHub, Heroku, Kali Linux — Platforms
- PostgreSQL, NoSQL, MySQL, SQLite — Databases
- Git, Spark, Power BI, Nmap, Wireshark — Tools
- English (Fluent), French (Fluent), Spanish (Fluent), Arabic (Fluent) — Languages

EDUCATION

HyperionDev - Cyber Security Bootcamp

- Focused on risk assessment, threat detection, and vulnerability management.
- Gained hands-on experience with tools like Kali Linux and learned to mitigate threats such as cross-site scripting (XSS), SQL injection, and man-in-the-middle attacks.

Iungo Solutions - Level 5 Data Engineering Bootcamp

- Developed expertise in Apache Spark, Power BI, with hands-on programming experience in Python, SQL and DAX.
- Designed and implemented data pipelines to process and analyse large datasets

Code Institute - Full-Stack Web Development Bootcamp

- Comprehensive training in web technologies, including HTML, CSS, Bootstrap, Javascript, Django, SQL, Heroku, Git, and GitHub.
- Built a fully functional web application as a capstone project, showcasing Agile methodologies and deployment on Heroku.

Panthéon-Sorbonne University - Paris (Sept 2005 - 2006)

- Completed foundational coursework in Politics and Economy, developing critical thinking, analytical reasoning, and research skills. Collaborated in diverse team environments to refine attention to detail and problem-solving abilities.

SELECTED ACHIEVEMENTS

- Delivered 1000+ 5-star rated events in four years at Filthy Habit, demonstrating exceptional organisational customer service skills
- Raised £100,000 for Build Bonnie's Dream, supporting underprivileged children in Cambodia through education and development initiatives.
- Contributed to the production of Sir David Attenborough's Blue Planet by providing expert scuba diving instruction and underwater support.

PORTFOLIO PROJECTS

CanDo - Kanban Board (Final Project)   [Click For Github](#)
- Technologies Used : Django, HTML, JavaScript, CSS, SQL, Git, GitHub, Python
- Developed a fully functional Kanban Board to manage tasks and workflows. Integrated GitHub for version control and SQL for backend management.

Who Wants To Be a Millionaire (Quiz game)   [Click For Github](#)
- Technologies Used : HTML, CSS, JavaScript, OpenWeatherMap API
- Created an interactive quiz game inspired by the popular TV show. Focused on user engagement and dynamic UI/UX design.

Crew Weather - Hackathon (Weather site)   [Click For Github](#)
- Technologies Used : HTML, CSS, JavaScript, Trivia API.
- Developed a real-time weather application during a hackathon, showcasing integration with OpenWeatherMap API and responsive design.

Portfolio - (Personal Portfolio)   [Click For Github](#)
- Technologies Used : HTML, CSS, Bootstrap, JavaScript, JSON, API / Current project
- Designed a personal portfolio site to showcase projects and skills. With ongoing enhancements to features and user experience.

PROFESSIONAL EXPERIENCE

Lightency (March 2022 - Present) Community manager - Remote
- Developed and executed marketing strategies, increasing client satisfaction by 25% and repeat business by 30% within 12 months.
- Cultivated community engagement through monthly webinars and social media campaigns,
- Organised promotional events, enhancing brand visibility and client loyalty.

Scuba Diving Instructor (2016 - 2023) Freelance - Various location worldwide
- Trained and mentored clients from diverse backgrounds, ensuring adherence to safety standards while fostering confidence and trust.
- Leveraged multilingual skills (English, French, Spanish, Arabic) to foster effective communication across cultural and linguistic barriers.

Filthy Habit Event Production (2012 - 2016) Founder - Koh Phi Phi Islands Thailand
- Designed and managed premium events, boosting event attendance by 30% through data-driven marketing strategies.
- Delivered high-quality experiences while maintaining budget controls and ensuring health and safety compliance.

Build Bonnies Dream (2011 - 2016) Co-Founder - Hybrid
- Directed fundraising efforts and managed a £100,000 school-building project in Phnom Penh.
- Collaborated with local stakeholders to deliver impactful education and development of initiatives.

Liberty Island Consulting (2010 - 2015) Founder - Hybrid (Barcelona)
- Led a team of 12 staff, delivering tailored solutions for international client base.
- Provided strategic advice to startups, including investment and marketing strategies.
- Developed and maintained operational processes, including accounts, payrolls and policies.

INTERESTS

• Scuba diving	cybersecurity challenges.	Travel
• Chess	Photography	FreeDiving
• Skiing	Data science	Data visualisation