

Valentinus Javier Darren Sebastian

Graduate Business & Product Analyst · Requirements, Delivery, Technical Build

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EDUCATION

University of Greenwich | London, UK | July 2026

BSc (Hons) Computing, First Class Honours. School Prize for Outstanding Undergraduate Achievement in Computing

UniSadhuGuna International College | Tangerang, Indonesia | July 2025

BTEC HND Computing, Distinction in all 15 units (the maximum grade). Valedictorian & Best Graduate

EXPERIENCE

JejakBaduy | Tangerang, Indonesia | Oct – Dec 2024

Web Developer Internship

HTML5, CSS3, JavaScript, PHP, MySQL

- Developed a full-stack cultural tourism platform from scratch in PHP, MySQL, and vanilla JavaScript, owning the database schema and front-end build end to end
- Built 10 responsive pages (tour packages, cultural guide, gallery, blog) working on mobile, tablet and desktop
- Built a custom CMS for admin authentication, content management, and media upload, handing the client full self-service control after launch

PT Citra Sukses Ekapratama | Indonesia | Jan – Mar 2025

Web Developer Internship

- Built the Shopify storefront from a blank theme to a fully live e-commerce site, covering 40+ product listings, full payment integration, and a 6-page navigation redesign
- Diagnosed a Largest Contentful Paint bottleneck on the storefront and resolved it through image compression, lazy loading, and deferred JavaScript, cutting load time by 0.8 seconds
- Tracked 4 workstreams in parallel through a structured project plan, catching a payment gateway delay early enough to resolve before launch

Deloitte Professional Community | London, UK | 2025 – Present

Event Logistics & Social Media Coordinator

- Coordinated end-to-end logistics for 2 concurrent professional events (30+ attendees each) and produced 25 posts of social content, with top content reaching 50,000+ views

UniSadhuGuna International College | Tangerang, Indonesia | 2024 – 2025

Student Union Events Department Lead & Student Ambassador

- Directed campus-wide events as Events Department Lead, supervising a 30+ person team and securing sponsorships; guided 75+ prospective students per open day as Student Ambassador

DakaDaka | Mayfair, London | May 2026 – Present

Front of House Waiter

- Delivered high-pace service across 120+ covers per shift in an established Mayfair restaurant, keeping orders accurate under peak-hour pressure
- Built product knowledge of a 200+ label wine cellar and a changing food menu to recommend pairings and premium specials to guests

SELECTED PROJECTS

Toss: AI-Powered Food Waste Reduction Web App | 2026

Solo, Final Year Project · React/Vite · Node.js/Express · PostgreSQL · Google Gemini API · JWT Auth

- Shipped an AI-powered product solo inside a fixed 126-hour DSDM window, holding scope to the agreed Must and Should set across 6 MoSCoW-managed timeboxes
- Built 3 ingredient-input modes (text, voice, receipt photo) and rebuilt the output from a single recommendation into 3 role-labelled options after evaluation
- Evaluated the product against Nielsen's 10 usability heuristics and 2 competitor benchmarks, turning the findings into the post-submission rebuild

PT Persita Tangerang Raya: IoT Smart Waste Monitoring | 2025

Arduino C++ · Dual Ultrasonic Sensors · Telegram API

- Deployed a production IoT waste-monitoring system at PERSITA stadium, running 72 hours of continuous live operation
- Smoothed fill readings with a 5-point rolling average; added 10-second debounce and 3-attempt retry to alerts
- Demonstrated the finished system live to municipal stakeholders, translating sensor data and alert logic into a working case for automated monitoring over manual checks

SKILLS

Product & Delivery: Agile, Scrum, DSDM, MoSCoW, User Stories, Requirements Elicitation, Stakeholder Management, Jira, Notion

Engineering: Python, JavaScript/TypeScript, SQL, React, Node.js/Express, REST APIs, HTML5/CSS3, Git/GitHub

Design & Data: Figma, User-Centred Design, Heuristic Evaluation, Usability Testing, PostgreSQL

CERTIFICATIONS & LANGUAGES

Certifications: Oracle Database (SQL Programming, Design), Generative AI (Microsoft & LinkedIn Learning)

Languages: English (Professional), Indonesian (Native), Mandarin (HSK 3), Hokkien (Conversational)