

Professional Experience

Edwards Lifesciences, Edwards Contingent Employee09/2024 – present | Irvine

- Led a team of interns in designing and building a set of custom applications to streamline both internal and client-facing work order management processes. Focused on improving workflow automation, data integration, and operational visibility across the business unit. Delivered solutions that enhanced efficiency, enabled better resource planning, and supported data-driven decision-making.

Clarus IT Solutions

Senior Developer / Architect06/2023 – present | Dana Point, California

- Architected and deployed technologies such as Dynamics 365, Power Platform, Azure, and Power Automate.
- Trained and mentored more junior team members through projects, providing ongoing support and feedback.
- Collaborated closely with clients to understand their business objectives, translating them into technical solutions that drive customer satisfaction and business success.
- Managed end-to-end project lifecycles with a focus on security, from initial risk assessment and planning through deployment, consistently delivering projects that met stringent security standards on time and within budget.

CRM Engineer09/2021 – 06/2023 | Dana Point, California

- Developed and secured custom integrations across enterprise platforms using .NET and REST APIs, with authentication protocols such as OAuth 2.0 and Azure AD, enabling encrypted, auditable data flows and secure communication between endpoint services.
- Built secure automation and provisioning workflows using Power Automate, Azure Logic Apps, and JavaScript-based custom connectors, integrating with identity providers, automating device onboarding, and managing secrets via Azure Key Vault and pipeline-driven CI/CD practices.
- Architected secure, scalable solutions in Microsoft Dynamics 365 using .NET plugins and JavaScript web resources, implementing RBAC, field-level security, and audit tracking to ensure endpoint access governance and compliance with data protection policies.

Education

Bachelor of Computer Science Concentration in Cybersecurity,01/2022 – 05/2025

California State University Fullerton

- Active member of CSUF Offensive Security Society, participating in events and workshops focused on exploitation, enumeration, and real-world cybersecurity tactics.

Associate of Computer Science & Associate of Liberal Studies,09/2019 – 05/2021

Saddleback Community College

- Built a strong academic foundation in programming, algorithms, and discrete mathematics, preparing for upper-division CS coursework.
- Completed courses in introductory cybersecurity, data structures, and object-oriented programming, using languages such as Java and Python.
- Participated in collaborative programming labs and early software development projects, reinforcing problem-solving and logical reasoning skills.

Skills

Programming Languages	Soft Skills	Tools
<ul style="list-style-type: none">PythonReactTailwind CSSNode.jsJavaC++.Net	<ul style="list-style-type: none">Team leadership and mentorshipAnalytical and critical thinkingClear and effective communicationAdaptability in fast-paced environmentsProject and time managementClient-focused and solutions-oriented mindset	<ul style="list-style-type: none">Microsoft Dynamics 365Power AutomateAzure (AD, Logic Apps, Functions, Key Vault)REST APIs, OAuth 2.0NmapWiresharkBurp SuiteMetasploit, Kali LinuxGNS3