

JAMES CONROY

SOFTWARE DEVELOPER

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SUMMARY

Software Developer with a focus on building scalable, performant systems and delivering impactful results. Eager to solve dynamic challenges and apply modern development practices to create robust applications. Demonstrated expertise in full-stack development, system architecture, and end-to-end product lifecycle. Proven ability to collaborate with cross-functional teams and deliver high-quality code.

TECHNICAL SKILLS

Interaction Design
Visual Design
Usability Heuristics

PROFESSIONAL EXPERIENCE

Software Developer

- Led development of new features, improving system efficiency.
- Streamlined development workflow, reducing time-to-market.
- Implemented robust error handling and logging mechanisms.

Software Developer, Nexora Technologies

Feb 2021 - Dec 2022

- Designed and optimised a robotic control system, realizing a 12% performance improvement.
- Coordinated testing and validation, ensuring compliance with industry standards.
- Provided technical expertise, contributing to a 15% reduction in system failures.

EDUCATION

UX Industrial Basics and General Application

Aug 2016 - Oct 2019

University of Engineering UX Cohort

- Major in Automotive Technology.
- Thesis on "Technological Advancements within the current Mechatronics Industry".

Bachelor of Design in Process Engineering

May 2014 - May 2016

Engineering University

- Relevant coursework in Structural Design and Project Management.

ADDITIONAL INFORMATION

- **Languages:** English, Spanish
- **Certifications:** Professional Design Engineer (PDE) License, Project Management Tech (PMT).
- **Awards/Activities:** Most Innovative Employer of the Year (2025), Overall Best Employee Division Two (2024), Onboarding Project Lead (2023)