EDOARDO

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SOFTWARE ENGINEER | FRONTEND DEVELOPER

Frontend Developer specializing in React, Vue.js, and Flutter with experience in API integration, cloud deployment, and AI-powered solutions.

WORK EXPERIENCE

EdgedVR

March 2025 - August 2025

IT Intern

6 Aubreen Street, Collaroy Plateau

- Refined and updated the company website using Wix, improving UX and design consistency.
- Prototyped and deployed a custom website (https://edgedvr.vercel.app), reducing reliance on Wix and demonstrating scalable development practices.
- Developed and deployed an Express.js API to integrate AI-driven 3D model generation via Meshy.ai and TRELLIS 3D, enhancing interactive learning content.
- Led the development of a 6 Degrees of Freedom (6DoF) VR project, coordinating implementation and contributing to immersive learning experiences.
- Collaborated with the creative team to design educational resource materials for instructors.
- Contributed ideas and feedback that supported innovation in VR learning solutions.
- Gained practical experience with Virtual Reality technologies, tools, and industry terminology.

Insight IT Australia IT Intern

Aug 2022 - Sep 2022 Waterloo, Sydney, NSW

- Installed and configured secure enterprise software using Ninite, improving deployment efficiency and system security.
- Diagnosed and resolved critical system issues (e.g., BSODs, software crashes), reducing downtime and improving reliability for internal teams.
- Installed and upgraded computer hardware components (RAM, SSDs, peripherals), enhancing performance for enterprise workstations.

MY SKILLSET

Languages: JavaScript, TypeScript, Python, PHP, SQL

Frontend: React, JavaScript, TypeScript, HTML5, CSS3, Next.js, Vue.js, Redux

Backend: Python (Django), Node.js (Express), PHP, .NET

Mobil: React-Native, Flutter Database: MySQL, MongoDB

EDUCATION & CERTIFICATIONS

Bachelor of Information Technology (Oct 2027) – King's Own Institute

Data Analyst & ML Engineer Certification (June 2023) – Pacmann.io Indonesia