CONTACT

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• Melbourne, VIC

Other Links:





EDUCATION



GRADUATE DIPLOMA OF MANAGEMENT (LEARNING)

AIE Institute Melbourne 2024 - 2024



BACHELOR OF GAMES PROGRAMMING

SAE Institute Melbourne 2021 - 2023



DIPLOMA OF NETWORK ENGINEERING

Charles Darwin University 2020 - 2021

SKILLS

- C# Games Programming
 Architect and scale codebase systems.
 Debugging & Optimisation

 Technical Documentation
- Management
 Task Management
 Agile Methodology
 Organisational Learning
 Quality Assurance

SOFTWARE

Unity Hack n Plan
VS Code Clickup
Github Notion
SourceTree G Suite
FMOD Figma

Trello M Confluence

Miro Board

JOHN ENGSTROM

Games Programmer

John is a multifaceted games programmer, combining technical expertise with business and leadership. He specialises in Unity and 2D game development, serving as Foodomina's lead programmer and co-founder of Lumelli Studios. He is passionate in creating meaningful experiences and supporting emerging creatives.

LATEST EXPERIENCE

- Foodomina 2D RPG | 2023 Present
 Lead Programmer & Designer
- Leading the design and development of all backend systems for *Foodomina*; Lumelli's flagship title.
- Engineering and testing end-to-end gameplay experience, ensuring a seamless user experience.
- Facilitating collaboration through custom built systems, technical documentation, and open mentoring.
- Bugging Humans 3D Local Co-op | 2023 2025
 Lead Programmer | Tech R&D

Worked closely with Christy Dena and the wider team on *Bugging Humans* from prototype to vertical slice:

- Led the projects backend development, systems design and architecture, facilitating rapid creative experimentation and effective collaboration.
- Engineered end-to-end gameplay experience, ensuring an effective user experience.
- AR Fish Fossil Museum App | 2025 Feb June
 Lead Programmer | Tech R&D

Worked with client to develop custom tailored AR experience for significant recent discovery published in Nature Journal:

 Led all backend development and tech R&D to deliver AR App supporting public museum exhibition.

ACHIEVEMENTS

- Foodomina has showcased at many key events, including PAX Rising and Frosty Games Fest, garnering a passionate community of 15K+ followers and 40+ fanworks.
- Received AIE's 'Entrepreneurial Leadership' award 2024.
- Awarded Highest GPA and Best Major Production of SAE 2023

REFERENCES AVAILABLE UPON REQUEST