

Hudson Douglas

Software Engineer



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Excited to work with others in solving computing problems and developing ICT project management solutions. Eager to apply critical thinking skills and contribute towards the ICT industry. Looking forward to expanding my knowledge through experience in a growing industry.

TECHNICAL SKILLS

Development Tools

MS Visual Studio, Eclipse, Android Studio, Atom, IDLE, Unity, MonoGame, OpenGL, GLUT, Perforce, GitHub, Office 365

Languages

C#, C++, Java, Python, HTML, CSS, JavaScript (incl. jQuery)

SOFT SKILLS

Critical Thinking

Teamwork

Creativity

Problem Solving

Detail-Oriented

Mediation

EDUCATION

Jan 2019 – December 2021

Bachelor of Software Engineering
University of Canberra | Bruce, ACT

- Received 5 Dean's Excellence Awards.

Jan 2022 – December 2022

Diploma of Screen and Media &
Diploma of Information Technology
Academy of Interactive Entertainment |
Watson, ACT

- Coordinated in a team of 13 across multiple disciplines and skill sets to deliver an interactive game project.

Jan 2023 – December 2023

Advanced Diploma of Professional
Game Development
Academy of Interactive Entertainment |
Watson, ACT

- Current study.

INTERESTS & HOBBIES



Video
Games



Virtual
Reality



Web
Design



Artificial
Intelligence

WORK EXPERIENCE

November 2018

IT Technician Assistant

Copland College, Internship | Melba, ACT

- Coordinated in a team of 3 students working closely with an IT technician of Copland College to assist them in the following:
- Mapping computer network topologies and recording their IP addresses.
- Maintaining and creating registers of tested software programs for campus devices.
- Asset management, including recording laptop barcodes and packing/unpacking between campuses.
- Troubleshooting incidents.

August 2021 - November 2021

Front-End Web Developer

Diversity Arrays Technology/ University of Canberra,
Internship | Bruce, ACT

- Coordinated in a team of 4 skilled in project management, programming, graphic design, and web design.
- Discussed, designed and documented solutions for modernising the display and accessibility of a database web interface product.
- Scheduled regular meetings with the client for progress updates, concerns and prospective changes.
- Implemented reactive CSS web visuals, a modernised and branded colour scheme and intuitive layout facelifts.
- Implemented cross-platform accessibility.
- Design implementations based on the product's target audience expectations and requirements via research.

CERTIFICATIONS

- Certificate in CISCO CCNA Routing and Switching: Connecting Networks, 2017
- Certificate in CISCO CCNA Routing and Switching: Scaling Networks, 2018
- Certificate II in Information, Digital Media and Technology, 2018
- Certificate II in Creative Industries, 2018

Immediately available for full-time work. Currently obtaining a baseline security clearance; documentation prepared for higher security clearance levels if required.