

Hudson Douglas



Software Engineer

Looking to make maneuvering the growing tech industries easy for all. Here to expand my knowledge so I may expand others'. Dedicated to making that impact meaningful, and fun!

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Canberra, A.C.T.

[linkedin.com/in/hudson-douglas](https://www.linkedin.com/in/hudson-douglas)

[hudsono.github.io](https://github.com/hudsono)

twitter.com/HuddoDouglas

TECHNICAL SKILLS

Development Tools

Visual Studio, Eclipse, Android Studio, Atom, IDLE, Unity, Unreal Engine, 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 – Dec 2021

Bachelor of Software Engineering
University of Canberra | Bruce, ACT

- Received 5 Dean's Excellence Awards.
- Received invitation to the Golden Key International Honour Society.

Jan 2022 – Dec 2022

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

- Coordinated in a team of 13 to deliver an interactive game project.

Jan 2023 – Dec 2023 (Current Study)

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

INTERESTS & HOBBIES



Video
Games



Virtual
Reality



Web
Design



Artificial
Intelligence

WORK EXPERIENCE

IT Technician Assistant *Nov 2018*

Copland College, Internship | Melba, ACT

- Coordinated in a team of 3 students to assist the college's IT technician in troubleshooting and asset management.
- Created and maintained registers of tested software programs, network topology maps.

Front-End Web Developer *Aug 2021 - Nov 2021*

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

- Coordinated in a multi-disciplinary team of 4.
- Discussed, designed and documented solutions for modernising visuals and accessibility of a database web interface product.
- Implemented reactive CSS web visuals, a modernised and branded colour scheme, and intuitive layout facelifts.
- Implemented cross-platform accessibility.
- Design implementations based on product's target audience via research.

Assistant Programming Trainer *Aug 2023 - Current*

Academy of Interactive Entertainment | Watson, ACT

- Educate students of software industries, programming technologies and practices via presentations, tutorials and assistance.
- Create, plan, and schedule course teaching material for myself and other trainers.
- Fill in for other trainers, following established course plans and materials.

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. Documentation prepared to pursue security clearances if required.