

CAREER OBJECTIVE

After graduating from UTAS I have been actively pursuing further practical studies to enhance my opportunity to work in the Web development field. My passion lies in all aspects of development and architecture of websites.

Publications (Posts)

- Website Coding with PHP:
<https://github.com/Kurocat5316/CoffeShopOrder>
- Staff Management System with C#:
<https://github.com/Kurocat5316/StaffManagementSystem>
- SIMD Coding with C++:
<https://github.com/Kurocat5316/SIMDPractice>
- GPU coding with C++:
<https://github.com/Kurocat5316/GPUPractice>
- Service Distributed System with Java & PHP:
<https://github.com/Kurocat5316/ServiceDistributedSystem>
- AI Conversation System:
<https://github.com/Kurocat5316/AiConversationalSystem>

EDUCATION

Master of Information Technology and Systems

26 Feb 2018 – 08 Jul 2020

University of Tasmania, Hobart TAS

Bachelor of Software Engineering

10 Aug 2015–14 Dec 2017

University of Canberra, Canberra ACT

Diploma of Information Technology

30 Jun 2014–29 Aug 2015

University of Canberra, Canberra ACT

ACADEMIC PROJECTS

Title:	Build real-time chatting software	Feb 2018
Objective:	To create an APP that allows new students to exchange their experience	
Tools:	C#, Ionic2, SQL	
Duties:	In a group of 3 my duty involved writing the coding and script for the website. We built an APP to the final project. I carefully designed a service and interface of the APP. C# is used to build up service with custom API.	
Outcome:	Achieved a High Distinction	
Title:	Build a website for online coffee store	Feb 2018
Objective:	To create a customer friendly online store to sell Coffee	
Tools:	HTML, Java, JavaScript, Bootstrap, CSS, MySQL	
Duties:	In a group of 2 my duty involved writing the coding and script for the website. We built a website to market our products, carefully designed a webpage and customer interaction throughout the website. Utilized Bootstrap through the Conquer Template for layouts. An element of responsiveness was added using CSS over multiple pages using the DOM framework.	
Outcome:	Achieved a High Distinction	

Title: Build a website for intelligence chatting **Feb 2020**
Objective: To create a website provide friendly AI chatting
Tools: HTML, JavaScript, CSS, Google API
Duties: In a group of 1 my duty involved writing the coding and script for the website. We built a website to have a friendly chat with users. Utilized CSS and JavaScript through the Conquer Template for layouts. Several Google APIs were used to provide some interesting functions such as position identity, voice recognition, search for nearby restaurants and so on.
Outcome: Achieved a High Distinction

PROFESSIONAL DEVELOPMENT

The ACS Professional Year Program - ICT **Sep 2020–Oct 2021**
QIBA, Sydney Campus

*The Professional Year Program is a work readiness program designed to prepare university graduates for the professional ICT workforce. Topics include business communication, **workplace** relations and practices, WH&S, professional networking, report writing and effective presentation skills.*

INTERNSHIP EXPERIENCE

Software Programmer **12 Jul 2021–16 Oct 2021**
Tasman Poplar Investment, Hobart

Role Description:

The job is an internship program in The ACS Professional Year Program, and every candidate will have 10 weeks working experience.

Responsibilities:

- Maintaining an online communication system which ensures every customer gets an efficient and correct response.
- Design and develop an Auto-Advertisement system for Facebook which helps managers to edit and send advertisements to Facebook easily.

Achievements:

- Dramatically increased manage efficiency through Auto-Advertisement system

Web Developer Remote Intern **Current**
AMV INVESTMENT PTY LTD, Hobart

Salary: \$50,000

Role Description:

It is an intern job in AMV INVESTMENT PTY LTD, which helps AMV INVESTMENT PTY LTD to hire new employees.

Responsibilities:

- Design implement web applications, prototypes, user interfaces, and also websites for clients
- Configure, customize plus integrate open source software oss for client
- Maintain & support existing systems as well as websites and additionally realize it is just as important challenging as building new apps
- Analyze a clients needs develop the appropriate functionality, while not overbuilding
- Participate in project planning/estimation with project manager team leads
- Convert as well as integrate data plus content for use in databases websites
- Make suggestions that improve programming techniques, applications client deliverables
- Engage in problem definition solution implementation according to client needs

TECHNICAL SKILLS

Programming Languages: JAVA, C#, PHP, HTML, XHTML5, JAVASCRIPT, CSS
Operating Systems: Unix, Linux, Windows OS
System Services: Apache (HTTP), Tomcat (HTTP), Azure Cloudy Database
Databases: MySQL, SQL
Frameworks: Bootstrap, AngularJS, React
Applications: Visual Studio/ Code, IntelliJ, IDE, Adobe Photoshop

ACHIEVEMENTS/AWARDS

AWS Certified Developer - Associate (DVA)	Completed	May 2021
AWS Certified Cloud Practitioner (CLF)	Completed	Apr 2021

PROFESSIONAL AFFILIATIONS

- Australian Computer Society (ACS) - Member ID: 4275584

REFERENCES

Reference will be provided upon request