

CARMINA FAMILAR

Software Developer

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carmina-familiar

CarminaF

Adelaide, SA

EXPERIENCE

Cadet Developer

Department For Education (ICT Applications)

August 2022 – Ongoing Adelaide, SA

- Maintained multiple enterprise-level, MVC-based applications using C#, .NET, TFS/Azure DevOps Server and SQL in Visual Studio
- Improved cross-browser compatibility of applications previously optimised for Internet Explorer
- Investigated and patched bugs and errors with the supervision of senior developers
- Documented testing instructions and deployment instructions
- Communicated with users through email and ServiceNow to provide support and knowledge and ensured business needs were met
- Assisted in server remediation and database migration in compliance with the cyber security team
- Extracted and handled sensitive data for clients from the database using custom SQL queries in Microsoft SQL Server

Assistant Language Teacher

Akashi Minami High School

June 2016 – June 2021 Hyogo, Japan

- Created lessons and curriculum at a Japanese high school and evaluated students' assessment tasks by utilising rubrics
- Facilitated English games and English speaking activities for the after-school English club

PROJECTS

Wordle

<https://github.com/CarminaF/Wordle>

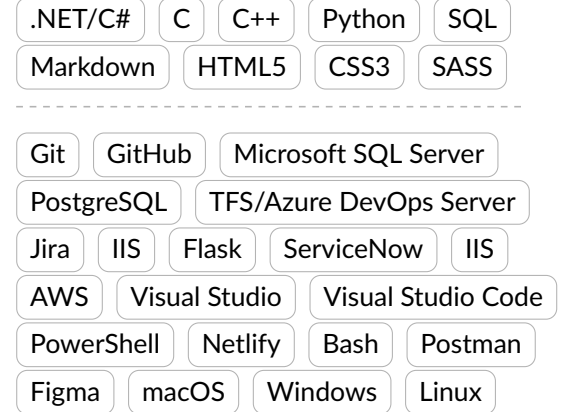
- A recreation of the New York Times' Wordle game as a terminal application written in Python 3
- Dynamic file handling implementation for scoreboard stored in .csv file
- Full documentation of design process in README markdown file

Portfolio Website

https://github.com/CarminaF/CarminaFamiliar_T1A2_Portfolio

- Responsive and static website in HTML5 and CSS3 deployed on Netlify with a mobile-first design approach
- 100% semantic HTML tags were utilized for better readability and accessibility
- Wire frame design using Figma
- Documentation containing sitemap in README markdown file

LANGUAGES AND TOOLS



EDUCATION

Diploma of Information Technology

Coder Academy

Feb 2023 – Ongoing

GPA: 7.00/7.00

Relevant Coursework:

- Introduction to Software Engineering
- Introduction to Web
- Information Systems
- Database Systems
- Discrete Mathematics

42 Cursus

42 Adelaide

May 2021 – Ongoing

- C/C++ project-based, peer-learning curriculum
- Peer-to-peer code review
- Mentoring experience for prospective students Nov 2022 – Jan 2023

Bachelor of Languages

The Australian National University

Feb 2013 – Dec 2015

GPA: 6.40/7.00

- Japanese (Major, JLPT N2)
- Korean (Major)
- Mandarin (Minor)