

Experience

Accenture | Corporate Financial Analyst

Aug 2019 – July 2022

- Perform data analysis on financial information and generate reports and forecasts to support client teams in strategic decision making.
- Measure and evaluate end-to-end project performance using Salesforce metrics and indicators.
- Maintain compliance and documentation standards for audited processes using SAP and internal engagement tools.
- Enhance analytical tools by implementing process improvement initiatives and creating new workflows.

Accenture | Payroll Analyst

Mar 2018 – Aug 2019

- Oversee payroll processes for business entities from start to finish, including manual pay runs, share equity, taxes, terminations, and other payroll concepts.
- Automated specific processes using Autohotkey scripts.

Stoneworld | IT/Website Admin

Dec 2016 – Feb 2017

- Update website catalogue using Joomla platform, Microsoft Axapta and create marketing materials using DOMUS3Dx.

Projects

CLI | International/Fun Holidays Site Scraper export to .ics

Using Python3, BeautifulSoup4, ics | [Github Link](#)

- Scrapes two websites for names and dates of holidays then exports an .ics file

Website | Personal Portfolio Site

Using HTML, CSS, Bootstrap, Javascript | [Github Link](#)

Game | Space Invaders-like Pygame

Using Python, Pygame | [Github Link](#)

Android App | Tip Calculator

Using Kotlin | [Github Link](#)

WinForms .NET App | GUI for YouTube to MP3 Downloader GUI

Using C#, Visual Studio | [Github Link](#)

- GUI wrapper for yt-dlp to download mp3 to specified folder.

Education

UNSW | Bachelor of Commerce

(Accounting & Finance)
2017

freeCodeCamp | Scientific Computing with Python
May 2023

CS50x | Introduction to Computer Science
Dec 2023

Skills & Languages

Familiar with:

- Python
- PostgreSQL
- HTML
- CSS
- Bootstrap
- C
- Git
- Kotlin
- Jetpack Compose
- JavaScript
- C#
- .NET

Would like to learn:

- C++
- TypeScript
- Azure or AWS Functions

References

Upon Request