PATTERSON RAINBIRD-WEBB

FULL-STACK DEVELOPER, ACESSIBILITY MINDED COMPUTER SCIENCE STUDENT



PERSONAL PROFILE

Creative, hard-working and a fast learner. I am a final year BIS Multimedia student at the University of Pretoria who is looking to pursue a postgraduate degree in BSc Computer science specializing in Accessibility through the use of Artificial Intelligence systems.

CONTACT

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EDUCATION

University of Pretoria BIS Multimedia 2022-Present

Oakfields College Certificate in Graphic Design 2021

University of Pretoria BA Languages Graduate 2020

i-to-i TEFL Level 5 TEFL teaching certificate

SKILLS

- Capable of full-stack web application development using HTML, CSS, JavaScript, TypeScript, XML, JSON and related languages
- Proficient in Java, JavaScript, C++, Python and domain specific programming languages such as Ruby, Fortran, COBOL and Scheme.
- Skilled in CI/CD pipelines, Github automation and GitHub workflows.
- Skilled in systems and software design and UI/UX.
- Fluent in English, Spanish and Afrikaans

EXPERIENCE

Multimedia creation intern, Innocomm

JUNE 2022 - JULY 2023

- Creating social media content, developing brand identities and interfacing with customers
- · Assisting in the design of print media
- Design and development of websites and upkeep of domains

Content Creator, Wingu

APRIL 2021 - DECEMBER 2021

- Creating graphics, presentations and videos for Alevel Spanish courses
- Embedding and managing content on Wingu's site
- Illustrating diagrams and images for lesson content
- Building quizzes, puzzles and base level HTML coding as well as website layout

Volunteer, Friends of Free Wildlife

DECEMBER 2020 - PRESENT DAY

 Preparing food, serving clinic duty, checking and cleaning cages and transporting wildlife

Volunteer, Underdogs SA

MARCH 2018 - PRESENT DAY

- Walking dogs, cleaning kennels, house checks, transportation of dogs as well as training and enrichment of pitbulls
- School outreach