# **Byron Killian Young**

### Software Developer

#### **E**DUCATION

Cape Peninsula University of Technology

Cape Town, WC

DPICTADIP: ICT in Applications Development

Princeton High School

Cape Town, WC

Matric Certificate

ape Town, WC 2008–2012

2021 - 2023

WORK EXPERIENCE

## **Cape Peninsula University of Technology**

Jul 2023 - Dec 2023

Work Integrated Learning Student

Bellville, WC

- Developed a prototype Virtual Machine request web application using Joomla for the frontend.
- Collaborated with the team using GitHub for version control to improve development workflow and keep the project organized.

**University of Western Cape** 

May 2018 – May 2019

Intern Developer Bellville, WC

- Worked closely with a senior developer to design and implement an application using SQL Server Integration Services (SSIS), focusing on data extraction, transformation, and loading (ETL) processes.
- Assisted in documentation and quality assurance processes.

Web 2 Web May 2017 – Nov 2017

Intern Web Developer

Century City, WC

- Assisted in developing responsive websites tailored to each client's vision, ensuring a seamless user experience across all devices.
- Managed and updated website content to keep it fresh and aligned with client needs.
- Applied SEO best practices to improve search rankings and help clients reach a wider audience.

## **P**ROJECTS

SEO Legacy | WordPress - Elementor page builder 🗹 Link

May 2025 - May 2025

• Developed a responsive and visually engaging website using WordPress and Elementor, with a focus on creating a smooth, user-friendly experience.

**IgnitionWorx** | WordPress - Elementor page builder <a> □</a> Link

May 2025 – May 2025

- Built a responsive website using WordPress and Elementor, with a focus on creating a smooth, user-friendly experience.

IronClad Security | WordPress - Elementor page builder ☑ Link

April 2025 – April 2025

- Built a responsive website using WordPress and Elementor, with a focus on creating a smooth, user-friendly experience.

Superhero Web App | Html, CSS, Vanilla JavaScript, Superhero API ☑ Link

March 2025 - March 2025

- Built a responsive web application that allows users to generate random superheroes using the Superhero API.
- Handled API integration and asynchronous data fetching to deliver real-time superhero profiles.

Peacock Tea and Coffee Traders | WordPress − Elementor page builder 🖸 Link

May 2017 - June 2017

- Contributed to building the website using WordPress, helping ensure it worked smoothly and looked consistent throughout.
- Managed and updated the website content, resizing and optimizing assets on the website to improve performance.

#### **T**ECHNICAL SKILLS

Programming Languages: HTML, CSS, JavaScript,

Tools & Frameworks: Angular, Git, Postman, Visual Studio Code, Visual Studio

Content Management Systems: WordPress, Joomla