



# BYRON YOUNG

## JUNIOR SOFTWARE DEVELOPER

### PROFILE

Junior Software Developer with two years' experience in a software development environment. I have completed my diploma in Information & Communication Technology at Cape Peninsula University of Technology. I am an excellent communicator, problem solver, and team player. My career objective is to become a Full Stack Developer, as I am constantly seeking opportunities to learn new technologies to improve my skills. I am excited to bring my skills and passion to a new role in the field of software development.

### WORK EXPERIENCE

- Cape Peninsula University of Technology** JULY 2023 - DEC 2023  
Intern Developer
  - Assisted in editing and maintaining project documentation.
  - Developed a prototype Virtual Machine request application.
  - Worked with team members using GitHub for version control and collaboration.
- University of Western Cape** MAY 2018 - MAY 2019  
Intern Developer
  - Worked closely with a senior developer to design and implement an application utilizing SQL Server Integration Services (SSIS).
  - Assisted in documentation and quality assurance processes.
  - Collaborating with team members on GitHub.
- Web 2 Web** MAY 2017 - NOV 2017  
Intern Web Developer
  - Designed and developed webpages for clients, ensuring responsiveness and functionality.
  - Managed and updated website content to align with client requirements.
  - Implemented SEO best practices to enhance client online visibility.

### PROJECTS

#### Good Eats Restaurant ASP.NET MVC Web Application

I developed a restaurant order web application using ASP.NET MVC and Razor Pages, utilizing Microsoft SQL Server for database management. ASP.NET Identity was implemented for secure authentication and role-based authorization. Sessions have been integrated into user-specific cart tracking, enabling easy ordering. I designed a user-friendly interface to allow customers to browse menus and place orders, along with a dashboard for administrators to manage their menus and orders. I deployed the application on Microsoft Azure using Azure App Services and Azure SQL Database.

### CONTACT

- 0728726668
- youngbk0308@gmail.com
- 63 Olive Road, EASTRIDGE, Mitchell's Plain, 7785
- <https://bit.ly/3SXCMej>
- <https://byron-young-portfolio-v2.vercel.app/>

### EDUCATION

#### DPICADIP: ICT in Applications Development

Cape Peninsula University of Technology  
2023

#### National Senior Certificate

Princeton High School  
2012

### TECH STACKS

#### HTML

#### CSS

#### JavaScript

#### .NET

#### C#

#### Git

### REFERENCE

#### Aqeel Bucks

University of Western Cape  
**Position:** Senior Developer  
**Phone:** 061354 8781

#### Malibongwe Dywibiba

Cape Peninsula University of Technology  
**Position:** ICT Department Supervisor  
**Phone:** 083 494 2638

#### Elhaam Ajam

City of Cape Town  
**Position:** Change Manager  
**Phone:** 082 581 5698