ANUP KURIAKOSE

CONTACT

- 🧹 joseph.anupsa@gmail.com
- Portfolio Website
- in <u>Linkedin Profile</u>
- GitHub Profile

TECH SKILLS

- Languages & Frameworks (Advanced): Swift, UiKit, HTML, CSS, JavaScript, Ruby, Rails, Reactjs.
- Languages (Basic Knowledge): C, Visual Basic, VHDL, FPGA.
- OS: Windows & MacOS
- <u>Software:</u> Xcode, VScode & Microsoft Excel
- Database: PostgreSQL

KEYSKILLS

- Web App. Development
- Backend Development
- InterfaceDesign
- Front End Coding
- Terminal Application Design

EDUCATION

2022

Diploma of IT (Bootcamp) CoderAcademy

IOS/WEB DEVELOPER PROFILE

I am an aspiring IOS/Full Stack Web developer with a background in *Electronic Engineering*. I am passionate about producing high-quality iOS mobile/Web applications. In the realm of Mobile iOS Front-End Development, I have expertise in the *Swift* programming language and the UIKit framework. I also utilize *Express* and *Firestore* for backend application development to support the iOS front-end. In terms of Front-End Web Applications, I possess expertise in *JavaScript* and the *React* library. Similarly, in building Back-End Applications my expertise revolves around *Express* and *Ruby-on-Rails*. My Engineering degree has equipped me with a robust foundation in Engineering Design principles. This foundation aids me in creating software solutions that are well-designed, efficient, adequately documented, and rigorously tested. Additionally, my degree has instilled in me the ability to rapidly learn new languages and adapt to shifts in the technology sector, ensuring I consistently *deliver top-tier applications*.

KEY PROJECTS

IOS PROJECTS

MY-SHOP - E-COMMERCE DEMO APP

- https://testflight.apple.com/join/tJebjWy0
- GitHub Link Front-End Source Code
- GitHub Link Back-End Source Code
- Developed using Swift with a primary focus on UIKit.
- Features:
 - User authentication and user-related data storage using Firestore.
 - Product exploration interface using Collection View.
 - Cart functionality allowing users to add desired products.
 - Payment simulation using Stripe with test card support.
 - Utilised UIKit elements including Table View and Navigation Controllers

SEARCH-A-PLACE - LOCATION-BASED PLACE FINDER

A https://apps.apple.com/au/app/searchaplace/id6452240296

https://github.com/Anup-SoftwareDev/SearchPlaces

- Developed using Swift with an emphasis on UIKit.
- Features:
 - Enables users to search for nearby places based on their current location.

2007

Post Graduate Diploma in Business Management

Management College of Southern Africa, South Africa.

2004

Bachelor of Science in Engineering (Electronics)

University of KwaZulu-Natal, South Africa

CERTIFICATIONS

2013

Overseas Qualified Professionals Program

Melbourne Polytechnic

- Lists relevant places closest to the user with details like address, distance, route, and photos.
- Leverages the Foursquare API to fetch extensive placerelated information.
- Integrates MapKit and Apple's CoreLocation for map visualization androuting functionalities.
- Utilised UIKit elements including Table View, Navigation Controllers, and Collection Views.

WEB DEVELOPER PROJECTS

NORTHERN DETAILING WEBSITE

- <u>https://northern-mobile-detailing.netlify.app/</u>
 - A Front-End Web Application (almost completed) built using JavaScript and the React library.
 - To serve as the **official website** for a Detailing business called 'Northern Detailing'.
 - Stylish website that uses *text animation* and consistent colour themes to enhance user experience.
 - Contains different pages that provide information and images on the business, its services, prices and contact details.
 - Provides a Contact-form to send emails directly to the business.

EMPLOYMENT HISTORY

SELF-EMPLOYMENT

Web Developer

October 2022 - Present

- Providing *web development services* (Designing, Developing, and Maintaining) to clients on a freelance basis.
- Making use of various web development technologies, such as HTML, CSS, JavaScript, React, Ruby-on-Rails and other programming languages, to build websites that are f**unctional, user-friendly,** and **visually appealing**.
- Communicating effectively with clients to understand their needs and preferences, *deliver projects on time* and within budget, and troubleshoot and fix any technical issues that may arise.

CAREER BREAK - WEB DEVELOPMENT BOOTCAMP

Student - Coder Academy

February 2022 - September 2022

- 8-month career break to focus on *transitioning* into a *new career in Web Development*.
- Completed a Web Development Coding Bootcamp gain the necessary skills and knowledge to pursue a career in the field.

ALDI STORES- DANDENONG REGION

Retail Assistant

September 2018 - January 2022

- Provided services to customers, with regards to sales, payments, refunds and other support.
- Worked collaboratively within a team, to merchandise stock and maintain store standards.
- Operated machinery to perform various tasks involved in stock delivery and movement.

LA SERA PIZZA

Delivery Driver & Customer Service Support

February 2016 - September 2018

- Provided services to customers, with regards to sales, deliveries and other support.
- Worked collaboratively within a team to maintain store standards.

ALL WINDOW FASHIONS

Production Operator

September 2013 - February 2016

- Worked on different processes involved in production of Window Roller blinds.
- Operated machinery to produce window blind fabric and tubes to required sizes.
- Worked collaboratively with a team to solve problems and ensure quality and production targets are achieved consistently.

TOYOTA SOUTH AFRICA MANUFACTURING

Manager: SHE Systems and Reporting

May 2012 - January 2013

- Managed a team responsible for data capturing and document control for the Safety, Health, and Environment department.
- Implemented several strategies aimed at optimising data capturing systems, resulting in a significant increase in efficiency and productivity.
- Present the data to Senior Management, providing key insights into the department's performance and enabling strategic decision-making.

Energy Management Engineer

December 2010 - April 2012

- Designed and Implemented Energy Management Solutions.
- Manage projects involving external contractors.
- Worked with maintenance teams to perform testing on installations for Energy Management Projects.