# Farhaan Mohammad Sa'ad Beeharry

Address: Port Louis, Mauritius, 11611

Phone: +230 5707 6881 Email: contact@farhaan.info

Online Resume & Portfolio: farhaan.info

# **Personal Profile**

Results-driven Software Engineer with over 3 and a half years of experience in commercial application development. Adept at improving and developing software functionalities with strong problem-solving skills. A highly responsible and dedicated professional, seeking to leverage my skills and make a significant impact as a Software Engineer, by delivering high-quality and innovative solutions.

# **Work Experience**

#### Software Engineer (Freelance), June 2024 to Present

French4Dev, Poland (Project for Weartwice, UAE)

- Develop front-end (Angular, HTML & CSS) and back-end (Java, Node.js, REST) solutions, manage databases (SQL and Strapi), and work on mobile apps (Flutter).
- Utilize DevOps tools (Git, Jenkins, Kubernetes, Docker, AWS), perform system administration, ensure WCAG compliance, and engage in usability testing and project management.

## Software Engineer (Freelance), February to May 2024

DietSensor (Mauritius) Ltd, Total Road, La Mivoie, Tamarin, Mauritius

- Developed Flutter module, integrating payment, localization, and event tracking.
- Utilized Firebase for backend, ensuring code quality and scalability

### Software Engineer (Scraping), January to February 2024 (1 month contract)

Stratalis Ltd, Twenty Foot Road, Grand Baie, Mauritius

- SQL and JavaScript & TypeScript programming.
- Compile, review and analyse data. Manage and administer computer systems.

#### Engineer, June 2023 to November 2023

Event Store Ltd, Regus Medine Mews, La Chaussée, Port Louis, Mauritius

- C# coding and debugging.
- Feature development, code support, reviews, maintenance. On-call availability.

## Software Engineer, January 2023 to May 2023

Information Technology ELCA Ltd, Saint-Pierre, Mauritius

- Developing and maintaining Angular and Java based application utilising crucial design skills.
- Troubleshooting and solving technical issues in the project.

## Associate Software Engineer, August 2021 to December 2022

Information Technology ELCA Ltd, Saint-Pierre, Mauritius

- Working on 3rd Party Projects using Flutter, Angular and Java and utilised crucial design skills.
- Effective changes and alterations based on specific design specifications.

### Mobile Application Developer (Internship), May 2020 to August 2020

Navigation and Geocoding Technologies Ltd, Port-Louis, Mauritius

- Mobile Development of "Naveo Driver" Application using Flutter.
- Worked to solve complex problems and write source codes to adapt to client's requests.

### Trainee Network Engineer (Internship), May 2019 to August 2019

Secure Services Mauritius Ltd, Port-Louis, Mauritius

- Shadow Network Engineers in deploying and configuring of network devices.
- Ensured network security by developing and configuring network access.

# **Education**

## BSc Computer Science (Systems Engineering) - First Class Honours, 2018 to 2021

Middlesex University Mauritius, Flic-en-Flac, Mauritius

#### Cambridge Higher School Certificate – A Level, 2017

Royal College Curepipe, Curepipe, Mauritius

## Cambridge School Certificate - O Level, 2014

Royal College Curepipe, Curepipe, Mauritius

## **Certificates**

## The Mauritius Commercial Bank (MCB), 18 June 2023

First prize winner – Inovapp Challenge 3.0

#### Financial Services Commision, December 2022

Third prize winner – Mobile App Design Competition

### **UoM Online Inter-University TechWar, March 2021**

Second prize winner - Crackathon Challenge

#### DigiCup 2020 - Digital Solution Challenge, November 2020

Second prize winner - Mobile Application - Flutter

#### Introduction to Mechatronics - Using the Arduino Board, 2020

School of Electronics, Mauritius

## **Technical Skills**

- Web development: HTML/CSS, Angular, JavaScript and TypeScript
- Mobile application development: Flutter (iOS and Android)
- Programming languages: Java (Spring / Spring Boot), Node.js, Dart, PHP, Python and SQL
- Tools: Jira, Git, Confluence, Docker, IntelliJ and Visual Studio Code and more...

# **Professional Skills**

Ability to multitask, creativity, effective time management, fast learner and problem solving.