**Farhaan Mohammad Sa’ad Beeharry**

**Address:** Port Louis, Mauritius, 11611

**Phone:** +230 5707 6881 **Email:** [contact@farhaan.info](mailto:contact@farhaan.info)

**Online Resume & Portfolio:** [farhaan.info](https://www.farhaan.info)

**Personal Profile**

Versatile and results-oriented Software Engineer with over 3.5 years of professional experience in commercial application development. Demonstrated expertise in designing, developing, and optimizing mobile and web solutions, with a strong focus on Flutter development. Proficient in solving complex technical challenges, with a proven track record of delivering innovative, scalable, and high-quality software solutions. A responsible and driven professional seeking to further enhance my skills and contribute meaningfully to impactful projects in dynamic and collaborative environments.

**Work Experience**

**Mobile Engineer, October 2024 to Present**

*XEFI Mauritius Center, NEXSKY Building, Ebène, Mauritius*

* Developed mobile applications using Flutter with state management via GetX, and tools like Shorebird, Firebase, Freezed, localisation, and Skeletonizer.
* Contributed to Flutter packages by adding new widgets and improving existing ones.

**Software Engineer (Freelance), June to September 2024**

*French4Dev, Poland (Project for Weartwice, UAE)*

* Developed the mobile app in Flutter and backend in Strapi for Weartwice (UAE), integrating MAMO Pay for secure payments and Aj-Ex for fast deliveries.
* Implemented state management, push notifications, and a real-time negotiation system, ensuring a scalable solution for sustainable fashion with fast, secure, and reliable operations.

**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**: Expertise in HTML, CSS, Angular, JavaScript, and TypeScript for building responsive and dynamic web applications.
* **Mobile Application Development:** Advanced skills in Flutter for both iOS and Android platforms, with experience in state management, localization, and payment integrations.
* **Programming Languages & Frameworks:** Proficient in Java (Spring / Spring Boot), Dart, Node.js, PHP, Python, and SQL for back-end and full-stack development.
* **Tools & Platforms:** Hands-on experience with Jira, Git, Confluence, Docker, IntelliJ IDEA, Visual Studio Code, and other productivity tools.

**Professional Skills**

* **Multitasking:** Effectively manage multiple tasks and projects simultaneously without compromising quality.
* **Adaptability:** Quickly adjust to new tools, technologies, and changing environments.
* **Communication:** Strong verbal and written communication skills, fostering collaboration and teamwork.
* **Creativity:** Innovative thinker with a knack for problem-solving and designing creative solutions.
* **Time Management:** Efficient in prioritizing tasks and meeting tight deadlines.
* **Leadership:** Experience leading teams, mentoring colleagues, and taking ownership of projects.
* **Problem-Solving:** Analytical mindset with a focus on troubleshooting and resolving complex challenges.
* **Fast Learner:** Quick to grasp new concepts and integrate them into projects effectively.
* **Technical Proficiency:** Experience working with tools like Docker, Arduino, and Raspberry Pi.
* **Attention to Detail:** Meticulous in code reviews and project execution to ensure high-quality output.
* **Responsibility:** Highly dependable with a commitment to delivering on promises and meeting objectives.

**References Available Upon Request**