**Farhaan Beeharry Mohammad Sa’ad**

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**Personal Profile**

I am a diligent Software Engineer at Information Technology ELCA Ltd with over 1 year of experience in commercial application development and a recent graduate of BSc Computer Science (Systems Engineering) from Middlesex University Mauritius with First Class Honours. I have experience in improving and updating existing projects, as well as developing new software functionalities. I am a creative and responsible professional with excellent problem-solving skills looking for a position as a Software Engineer.

**Work Experience**

**Associate Software Engineer, August 2021 to Present**

*Information Technology ELCA Ltd, Saint-Pierre, Mauritius*

* Working on 3rd Party Projects using Angular, Flutter and Java.
* Utilised crucial design software skills to assist with projects.
* 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 using the latest Mobile Technologies.
* Writing source codes and making changes according 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.
* Analysed network components to identify beneficial improvements.

**Education**

**BSc Computer Science (Systems Engineering) – First Class, 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**

**ELCAdemy, February 2022**

*Information Technology ELCA Ltd, Mauritius – Angular and Java Training*

**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*

**Introduction to Programming Skills, 2017**

*RRJ Learning Centre, Mauritius*

**Introduction to IT – 2, 2015**

*RRJ Learning Centre, Mauritius*

**Australian Mathematics Competition (Yearly), 2010 to 2015**

*Royal College Curepipe, Mauritius (Organised by Australian Mathematics Trust, Australia)*

**Technical Skills**

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

**Professional Skills**

* **Ability to multitask** - Juggling different work activities and shifting attention between tasks
* **Creativity** – Introducing new and innovative ideas with the use of imagination and originality
* **Effective time management** – Effective coordination of tasks and activities
* **Fast learner** – Pick up technical skills fast, tracking development and quick adaptability
* **Problem solving** – Ability to handle problems, determine the issue and resolve

**Projects / Relevant Experience**

* Youth in Action – DigiCup 2020 Competition project (Second prize winner) - Flutter
* Flame Detection System – Arduino and xBee
* Automatic Irrigation System – Arduino, Flutter and Firebase
* Candidate Assessment System – Angular and Java (Spring / Spring Boot)

**Extra-curricular Activities**

**Event Organiser, October 2019 to June 2021**

*LaunchTech (Student Society), Middlesex University Mauritius, Flic-en-Flac, Mauritius*

* Planned and delivered successful events at university and international level
* Designed posters using Adobe Photoshop, producing creative ideas
* Participated in two national level competitions. Got second prize for both

**References Available Upon Request**