

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

ELCAdeemy, 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