# Nibras Reeza,

# OCPJP/SCJP, BEng (Hons) Computing Science Software Developer

# **Professional Summary**

- Finalist in Motorola Innovations Championship.
- ✓ Professional Certification in Java from Oracle.
- ✓ Fresh graduate (pending) with 1<sup>st</sup> class in 17 modules.
- Coding since eight and self-studied VB6 by twelve.
- Proven ability to apply skills and develop solutions.

## Accomplishments

FEB 2014	Motorola Innovations Championship '13	Finalist
OCT 2013	digIT – Dialog Ideamart Competition	Finalist
MAR 2012	Blackberry Developer Program	Participant

## **Noteworthy Projects**

Ubiquitous Archaeological Conservation Support and Archaeotourism Promotion System

#### **Motorola Innovations Championship**

- Propose RESTful architecture for secure data transmission.
- Use frameworks (JPA, jax-rs) for lean and maintainable code.
- Implement synchronization for offline usage and lower overhead.

#### **Detecting Presence of Firearms in CCTV Streams**

#### **Final Year Project (Thesis)**

- Use plugin architecture to ensure extensibility.
- Implement video segmentation to improve object detection.
- Use concurrency to improve performance and responsiveness.
- Use MVC and OOP to improve orthogonality.

# Qualifications

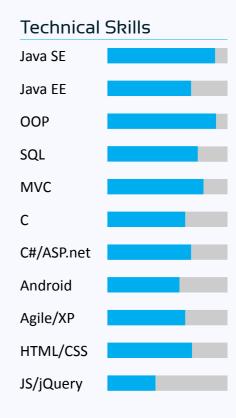
## PENDING Bachelor Engineering (Honors) Computing Science Staffordshire University, UK. Conducted at Asia Pacific Institute of Information Technology, Colombo, Sri Lanka.

• Seventeen projects across twenty-four modules.

#### **NOV 2013** Oracle Certified Professional Java Programmer 6

Obtained 93% against a passmark of 66%.





## **Personal Skills**

- Team Player
- Quick Learner
- Good Presenter
- Fluent in English

## **Personal Details**

- Born August 8<sup>th</sup>, 1990.
- Speaks Tamil and Sinhala.
- Licensed Driver.

## **Contact Address**

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