# Tanushka Bandara

# Software Engineering Undergraduate

To work in a dynamic professional environment as a Software Engineering Intern while utilizing software engineering skills, abilities and experiences gained through relevant education and projects to contribute to the ongoing success of company.



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# **EDUCATION**

# **BSc.** (Honours) in Software Engineering UNIVERSITY OF PLYMOUTH (NSBM)

10/2014 - 12/2017

Second Class Honours (Upper

- Member of the Computer Science Club (2014 2017)
- FOSS Community (2014 2017)
- Mozilla Firefox Club (2014 2017)

#### **ANANDA COLLEGE**

G.C.E. Advanced Level Examination - 2014 (Commerce Stream - English Medium)

COLOMBO 10

- Member of the ICT Society (2010-2014)
- Commerce Society (2012-2014)
- HNB Student Bank Manager (2012-2014)

#### VIDURA COLLEGE

02/2001 - 05/2010

Colombo

- Member of the Cricket Team (2006-2009)
- Member of the Badminton team (2005-2007)

# MAIN PROJECTS COMPLETED

STUDENT MANAGEMENT SYSTEM (2015)

 Developed a student management system that can be used by schools or universities using Java SE.

#### **ROYAL ELECTRONICS WEBSITE (2015)**

 Developed an e-commerce website for buying and selling electronic goods using Java EE.

#### LIBRARY MANAGEMENT SYSTEM (DISTRIBUTED SYSTEM) (2016)

Developed a web based distributed library system for a University.

#### TANKERZ GAME (2017)

A cross-platform 2D tank shooter game (C++ QT).

#### COLOMBO BUS ROUTES AND NAVIGATION ANDROID APP (FINAL YEAR PROJECT) (2017)

Android application which provides users information about bus routes and navigation information to reach their destination.

### DISTRIBUTED EXAMINATION SYSTEM WITH ANDROID APP (2017)

• Developed the Android Application which allows users to login and check their marks and timetable.

#### UNIVERSITY SCHEDULING API (2017)

RESTful API using Node.js

# **SKILLS**

CSS3

MMSOI

PHP

C++

**UML** 

NetBeans

HTML5			

Bootstrap 3			
Dootstrap 5			

JavaScript			$\bigcirc$

JQuery			$\cup$

WIYSQL		$\cup$	$\cup$

Java			

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## LANGUAGES

Enalish Full Professional Proficiency Sinhala

Native or Bilingual Proficiency

# INTERESTS

iOS development Machine Learning

AR & VR

IoT Animal Welfare Photography Football Cricket