PINSARA WEERASINGHE

Computer Science and Engineering Undergraduate



EDUCATION

Department of Computer Science and Engineering

University of Moratuwa

Sept 2016 - Present

BSc (Hons) Computer Science and Engineering

G.C.E Advanced Level Examination Mo/Malwaththawala National School

m Jan 2001 - Aug 2014

Combined Mathematics - A Physics - A Chemistry - A

District Rank: 2 | Z score: 2.3135

PROJECTS

Train Track

Technologies: Android studio, Java, Python, Firebase

Fifth Semester Software Engineering Project

 Android application with online python back-end server and Firebase database. User can see actual locations of the trains. for that using GPS of other users.

E-Commerce-Platform

Technologies: MySQL, Node.js, HTML

Fourth Semester Database Systems Group Project

 Made single vendor E-Commerce Platform with all main functionalities of an E-Commerce platform with Front-end and Back-End mainly focused on development of Database.

SEA System

Technologies: HTML, PHP, MySQL

Third Semester Object Oriented Software Development Project

 Made online System for a Student and Examination Administration Department. It has lot of functionalities such as Students Registration for Examinations, Lectures give Assignments to the students...etc with front-end and back-end.

Treasure hunt game

Technologies: Java, OOP

 A multi threaded game developed using Java according to the Object Oriented Programming concepts.

INTRODUCTION

"A fast learning Computer Science undergraduate with passion and commitment to achieve my targets with self motivation while having strong personal and social relationships."

SKILLS

Java Maven Dart Python		
Flutter SDK Android Official SDK HTML CSS		
PHP		
MySQL Firebase Apache Solr		
Git MVC		
Spring Boot AngularJS		
Machine Learning (learning)		

QUALIFICATIONS

Fcode Labs

Intern Software engineer (Part time)

• Joined with Fcode Labs for improve skills. Worked in Alt+it Mobile Application.

Mubasher Technologies (Pvt) Ltd. Intern Software engineer (6 months)

 Joined with Mubasher for 6 month internship programme in semester 6. Worked in price back-end team.

STRENGTHS

Teamwork	Leadership	
Creativity	Adaptable	Quick Learner

EXTRA-CURRICULAR

"Decrypt" 2018 (CSE Open Day)

Member of Organizing Committee of CSE Open Day in University of Moratuwa.

References available upon request.