







PERSONAL SKILL

PROBLEM SOLVING

TEAM WORK

INNOVATE

OPTISMISTIC

COMMUNICATION

SKILLS & COMPETENCIES

Programming Languages

C/C++

JAVA

Python

HTML/CSS/JS

C#/.Net

T.A.T.Pramoda

Junior Software Engineer

PERSONAL INFO

Seeking for an internship where I can maximize my potentials and gain new knowledge by being a productive and active individual giving quality performance at all times for the attainment of the goal of the organization.

PROJECTS

- Developed an Automated Animal Feeding System for software engineering subject, Using Arduino & Firebase
- Developed a web project using HTML5, JavaScript, CSS3, Bootstrap naming "onlinebusbooking.lk" for Web Design and e-commerce subject
- Developed software of luxury bus seat booking system for Kadawatha bus stands for Rapid Application Development subject, Using JAVA & MySQL
- Developed software for Vehicle reservation system, Using JAVA & MySQL
- Developed software for inventory system for CCS Lanka (PVT) Ltd, Using JAVA & MySQL
- Developed a simple robot that is entirely powered by sunlight for electronic engineering subject
- Developed a statistical model for carbon dioxide concentration in the USA using the R language as a project for Data Analysis and Preparation of Statistical Report subject
- Developed a statistical model using Minitab as a project for Time Series Analysis subject

ON GOING PROJECTS

- Developing a cloud based system for detecting and controlling traffic in certain road using machine learning techniques and image processing for Distributed and Cloud computing subject
- Developing location tracker e-commerce application based on an augmented reality and Google Map API

TECHNICAL

Operating Systems

Windows 10

Windows 7

Linux(Ubuntu)

Multimedia Technologies

Adobe Photoshop CS6

Adobe Illustrator CS6

Electronic Workbench

Development Environments

Net Beans

Visual Studio 2012/2013

MySQL Workbench

Prolog

PyCharm 2018

Web Technologies

HTML

Java Script

CSS

Databases

MySQL

NoSQL

EDUCATION

PROFESSIONAL EDUCATION

Wayamba University of Sri Lanka, BSc Joint Major in Computing and information Systems with Statistics, Reading

Computers and Operating Systems, Computer Programming(C, C++), Practical Computing, JAVA Programming, Object-Oriented Programming, Database Management Systems, Data Structures & Analysis of Algorithms, Data Communication and Computer Networking, Rapid Application Development, Computer Architecture, Software Engineering, Python Programming, Web Designing and e-commerce, Artificial Intelligence, Cloud Computing, Image Processing

Sri Lanka Institute of Information Technology, BSc (Hons) in Information Technology Specializing in Computer Systems and Network Engineering, Reading

Introduction to Programming (C++), Computer systems, Mathematics for Computing, Probability and Statistics, Object-Oriented Concepts, Engineering Mathematics, Routing and Switching, Database Management Systems, Object Oriented Programming, Embedded Systems, Software Technology, Internet Technology and Applications, Data Communication and Computer Networks, Electronic Engineering, Systems Programming and Design

Successfully completed Advanced Proficiency English Course conducted by Wayamba University. (2018)

COLLEGE EDUCATION

Passed G.C.E. A/L (2013 Mathematics Stream)

Combined Mathematics- C Physics-S

Information & Communication Technology - C General English - C

Passed G.C.E. O/L (2010)

A-4 B-4 C-1

EXTRACURRICULAR ACTIVITIES

- Vice secretary of IEEE WIE, Wayamba University student branch
- Student member of IEEE membership No: 94051923
- Participate Shecoderes v1.0 Hackathon Competition (2017/2018)
- Participated in IEEE XTREAME Programming competition 11.0 (2017/2018)
- Participated in IEEE Electronics Circuit Design competition (2017/2018)
- Was an exhibitor of "Wayamba Deyata" exhibition organized by Wayamba University of Sri Lanka
- Was a member of Wayamba University basketball team
- Was a member of the champion team at the inter faculty basketball championship 2016
- Was a member of the champion team at the inter faculty netball championship 2016

Frameworks

CSS

Bootstrap 3/4

JavaScript

Jquery

Python

OpenCV







PERSONAL DETAILS

Full Name : Thewathperuma Arachchige Thilini Pramoda

Date of Birth : 23.05.1994

Age : 25 Years

Gender : Female

NIC : 946441635v

Address : No 20/17/A, Gajaba Road, Gampaha

District : Gampaha District

Nationality : Sri Lankan

Civil Status : Single

School Attendant : WP/GM Yasodara Devi Balika Vidyalaya

Languages : Sinhala (Native), English (Excellent)

NON RELATED REFERENCE

K. M. Nishantha Kumara Kithsiry Jayakody

Senior Software Engineer Senior Lecturer,

Saberion (PVT) Ltd, Department of Computing and Information

Systems,

80A, Faculty of Applied Sciences,

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Kuliyapitiya, Sri Lanka

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0777062987

I do hereby certify that the particulars mentioned above are true and accurate to best of my knowledge. All so if I get chance to be partner of your team, I will do my best for the job.

23.08.2019

Date T.A.T.Pramoda