

Dinushanka Nayomal

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EXPERIENCE

Pearson Lanka | <https://www.pearson.com>

Jan 2017 - Present

Software Engineering Intern

- Developed a custom document pricker(icloud, OneDrive, Google Drive) using swift 3.0 for the Pearson Writer iOS Application.
- Designed an efficient way to create Fill in type questions in FlashCards Application.
- Developed and optimized the pearson workshop web.
- Created Pearson Tracker application for iOS which helps to track the pearson transport service buses.

Thiken LLC | <http://thiken.com>

Nov 2015 - Feb 2016

Software Engineering Intern

- SignalR backend testing web application.
- Fabricfiles iOS application.

PROJECTS

Power Steels ERP System(Aug 2016 - Sep 2016, 8 Person project)

- Manage the orders, inventory, human resources, fleet, shipments and finance data.
- Google material design UI adaptation.
- Database Backup/Restoration Functions

SignalR Testing Tool(Dec 2015 - Jan 2016, 1 Person Project)

- Tests the functionality of the signalR backends.

B.E.S.T - Blind Education for Students and Teachers(2016 codefest **24h hackathon finalists**, 4 person)

- Voice to text functionality(Speech Recognition)
- Braille user input
- Generates an image description which is output to blind user as voice

EDUCATION

Sri Lanka Institute of Information Technology

2014 - 2019

- **BSc(hons) Information Technology, Software Engineering** (cGPA: 3.64 / 4.0)
 - Dean's List Recognition | Scholarship awardee for the academic excellency (2016)

University of Rajarata, Sri Lanka,

2016

- **BSc Information and Communication Technology**

St. Sylvester's College Kandy(A/L - Physics - B, Chemistry - C, Biology - S)

2011

HONORS AND AWARDS

- **Geological Olympiad**(International Geological Olympiad, Yogyakarta, Indonesia) - **Island Rank 1**
- Interschool Chemistry Essay Competition held by Sri Lanka Association for the Advancement of Science (S.L.A.A.S) - **Silver Medal.**
- **All Island Chess (2005 - 2006).**

TECHNICAL SKILLS

Programming Languages

C, C++, C#, JAVA SE, PHP, HTML, CSS, SQL, JavaScript, Swift 3.0

Other Skills

Codeigniter MVC, Mysql, MS Sql, Visual Studio, Bootstrap, JQuery, Linux, xcode, Firebase, iOS, Continuous Integration(iOS/Android), Agile, OOP, Tensor Flow basics

INTERESTS

Exploring the wilderness, , Hiking, Trekking, Swimming, Tech Blogging, iPhonography

Referees

Available on request