



Nishan Akalanka

Software Engineer

Personal details



Nishan Akalanka



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dep10-play-daba.github.
io/portfolio



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github.com/NISHAN-
AKALANKA

Skills

TeamWork

Addaptability to the Changes

Communicative

Creativity

Profile

I am a Professional Engineer who has a long-cherished desire to be a great software developer in the community of the industry with great skills in problem-solving and overcoming challenging Tasks. Also, a hardworking person to fulfill the objectives and goals in my personal and professional life with great commitment.

Experience

Jan 2023 - Jul 2023

Trainee Software Engineer

[IJSE, Panadura](#)

Learned and trained as Software Developer for the Industry. Followed the core of languages related to both front-end and back-end(Java, EcmaScript). As well as learned and worked with Relational and NonRelational Databases, hands-on testing, and app-deploying(using docker CLI). Worked with frameworks like spring boot, angular, react, and the technologies like hibernate, jquery, and Lombok.

Jan 2022 - May 2022

Site Engineer

[MAGA Construction pvt.Ltd](#)

Ruwanpura Expressway Project

Oct 2020 - Dec 2021

Site Engineer

[Hovael Construction pvt.Ltd](#)

GA-1 i-Road Project Gampaha

Education

Nov 2015 - Jun 2020

Bachelor of the Science of Engineering Honours

[University of Peradeniya, Peradeniya](#)

Projects

Point-of-Sales-System

An application for a supper market to keep customer and item registry and manipulate orders through the same system. (this was done for the educational purpose)

technologies used :

- **Back-end:** *Spring Boot, Maven, ECMA ScriptMySQL, Lombok, JUnit, ModelMapper*
- **Front-end:** *HTML, CSS, ECMA Script, Bootstrap, JQuery*

Public-Gallery-App

A simple application to upload, **desktop browser view**, and download images as **google drive** (this was done for the educational purpose)

Technologies used :

- **frontend:** *Ecmascript, HTML5, CSS3, Bootstrap, Parcel*
- **backend:** *Spring-WebMVC, Jackson*

Programming language

Java

Ecmascript

Typescript

SQL

Tech Stack

Spring-Framework

Springboot

JavaEE

JavaSE

Angular

React

Tomcat

Maven

Gradle

Postman

Mini-Game

A simple game runs on desktop browsers and can be played using keyboard (this was done for the educational purpose)

Technologies used:

- *HTML, CSS3, ECMAScript*

Task-App

A simple Task-app to manipulate Tasks with their completed status

Technologies used:

- **frontend:** *Angular, Bootstrap*
- **backend:** *NodeJS*

Achievements

- Inter Faculty Debate-Competition (2016) University of Peradeniya - Championship
- Entry Level Certificate in ESOL International (Spoken)-Achiever(City & Guilds of London Institute)
- All Island Inter School/Club Team Chess Championship-2006-participation
- Under 13 Chess Tournament (2005) Bandaranayake College Gampaha-Championship

Extracurricular activities

2016 - 2017

Member

University of Peradeniya
University Debate Team

2006 - 2008

Team leader

Bandaranayake College Gampaha
Under 13 Chess Team

2006 - 2008

Member

Bandaranayake College Gampaha
School Scout Club

2009 - 2010

Member

Bandaranayake College Gampaha
Western-Music Singing Group

References

Mr Rasika Jayawardana

Construction Manager at Maga Construction pvt.Ltd
+94 71 389 1089

Mr Prasad Waduge

CEO /Senior Lecturer, Institute of Software Engineering,, Panadura
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