



## NAGARAJH NAGENTHIRAN

FULL STACK DEVELOPER

### Contacts



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7/8, Boswel Residency, colombo 06

### Language

English : Bilingual proficiency

Tamil : Native

Sinhala : Bilingual proficiency

### Other Skills

Team work

Leadership

Communication

Problem Solving

### Links



<https://www.linkedin.com/in/nagenthiran-nagarajh/>



<https://github.com/IT18039078>



<https://leetcode.com/nagenthirannagarajh/>



<http://nagenthirannagarajh.me/Nagarajh-Nagenthiran-portfolio-01/>

\*Above links are clickable

### Profile

I am really excited to learn more about my area and to impart my expertise as a professional who exudes confidence and passion. In accepted work, I always provide a standard.

Taking on any challenging situation and using my excellent problem-solving skills to get the best possible result. I think my presence has a favorable effect in every situation.

### Experience

#### VIRTUSA PVT LTD - INTERNSHIP

Dec-2020 / Jun-2021

As a data engineer intern for the enterprise application (EAG) team, I design Talend tool entities that are in charge of creating, validating, and generating data formats to migrate information to endpoints (Oracle HCM). Here, I use PL/SQL to maintain an Oracle database.

#### FREELANCER

Jan-2022 / Present

I had the opportunities to work as a freelancer on front-end and back-end development projects utilizing the MERN stack as well as other AI projects including data analysis, model construction, and the CRISP DM approach.

### Education

2018 - 2022

BSc (Hons) in Information Technology.

SRI LANKAN INSTITUTE OF INFORMATION TECHNOLOGY.

2014 - 2016

G.C.E. Advanced Level:

COLOMBO HINDU COLLEGE RATMELANA.

2006 - 2013

G.C.E. ordinary Level:

COLOMBO HINDU COLLEGE RATMELANA.

### Dev Strength

IDE

- Visual studio code, Visual Studio, Eclipse, Android Studio and NetBeans.

Programming

- Python, JavaScript(ES6), Java, PHP.

Database

- Oracle DB, MongoDB, Apache Web server, Microsoft SQL, MySQL, SQLite and ORDB.

Framework

- React JS, NodeJS (MERN), Bootstrap

Version Control

- GitHub, GitLab

### Hands-on Project experience

2021 - 2022

**RESEARCH PROJECT (SmartS MOBILE APPLICATION)**

We have created a mobile application that enable the visually impaired user by implementing the accessibility, that include voice interaction feature to communicate with application. used technologies are Flutter for front end development (used TTS and STT), a image product search - tensorflow, voice search,

Jul-Oct-202

**HISTRONIC MAGAZINE WEBSTIE (ReactJS)**

We have selected a web application that have poor UI and UX Design to re design, for that we have used ReactJS and the Visual Studio Code.

Jul-Oct-202

**COMPLEXITY MEASURING TOOL WEB APPLICATION**

I have done a web application for complexity measuring tool to measure complexity for java and c++ source code using PHP, HTML5, SQL, CSS3, Bootstrap, JavaScript, GitHub

Jan-April-2022

**CARD DESIGN WEB APPLICATION**

Created a card design application that enables users to dynamically generate many sorts of cards, such as birthday, anniversary, and greeting cards. ReactJS, MongoDB, NodeJS (MERN), FabricJS for dynamic canvas design, and VSCode as the IDE were all utilized in this project.

### Non Related Referees

**Mr. Nishenthaharan Balachandran**

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