

# NAVEEN TENNAKOON

- (94) 70 593 1399 (94) 76 688 3820
- naveentennakoon27@gmail.com
- C/O Acting Manager,
  Hapugastenna Estate, Maskeliya,
  Hatton.

A creative Software Engineering undergraduate with fundamental knowledge of software design, development and testing.

Possesses diverse experience of creating multiple highly scalable applications. Skilled at collaborating with team members and capable in adapting to any situation, to provide high-end products. Looking forward to applying the acquired gamut of skills in a challenging role and thrive in a successful career.

- in linkedin.com/in/naveentennakoon-60800b177
- github.com/NaveenTennakoon

#### **EXPERIENCE**

# SMBapps Pty Ltd | Docklands, Victoria Junior Developer, SE Intern

Feb 2020 - Apr 2021

- Collaborated in Web and Mobile application development with experienced developers.
- Handled cloud infrastructure and services (AWS).
- Built and tested REST APIs, and deployed to a cloud environment.
- Worked with container technologies for task automation (Docker, Docker-compose).
- Coded in remote servers with port handling and routing.
- Worked with remote camera feeds for web socket streaming and broadcasting.
- Communicated directly with foreign clients.
- Contributed to Research & Development tasks.
- Organized work practices with professional management tools.
- Prepared mockups, wireframes and UI designs.

## SMBapps Pty Ltd | Docklands, Victoria QA Engineer Intern

Nov 2019 - Feb 2020

- Wrote and executed manual test scripts, and created test reports.
- Implemented scripts for test automation.

#### **TECHNICAL EXPERTISE**

ReactJS   VueJS	Python	AWS	Docker
Node   Express	HTML5   CSS	Serverless	С
React-Native	Flutter	MySQL	Firebase
ML   Deep Learning	Java	Cypress	C++
OpenLayers   ArcGIS	NGINX	Linux	Git
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### **EDUCATION & QUALIFICATIONS**

University of Colombo School of Computing

Jan 2018 - Present

**BSc.** (Hons) in Information Systems

Reading for the aforementioned degree holding a First-class GPA (3.86).

ESOFT Metro College | Hatton Diploma in Technology (DITEC) Sep 2016 - Feb 2017

Completed as the batch top.

S. Thomas' College | Bandarawela

Mar 2008 - Aug 2016

Involved in sports (badminton, cricket, table tennis, chess), clubs and other extracurricular activities throughout the schooling career.

- A/L Results (2016) B (Combined Math.), B (Physics), C (Chem.)
- **O/L Results (2013)** 8As, 1B (Eng. Literature)

### **EXTRA CURRICULAR**

Vice President,

Pahasara Students Club of UCSC 2021/2022

President,

UCSC Students Representative body 2019/2020

Webmaster,

Pahasara Students Club of UCSC 2019/2020

Interfaculty Scrabble,

Runners-up 2019

Organizing Committee,

IEEE Day by IEEE Student Branch of UCSC 2018

Vice President,

UCSC Students Representative body 2018/2019

Organizing Committee,

iHack 4.0 by ISACA Students Group of UCSC 2018

Vice President,

English Literary Association at STCB 2012/2013

Treasurer,

Mathematical Society at STCB 2012/2013

Representative,

Chemistry Circle at STCB 2011/2012

#### **PROJECTS**

- Kyuu: Customer and venue order management platform AWS, Serverless, ReactJS
- Tech.Fit: Remote task handling console for on-site BOSCH printers NGINX, Linux, VPN services
- Index creation task automation for Geoplex Cube Cloud: A GIS based multi-purpose web software application Docker, docker-compose, Python
- ServULink: GIS based web application for infrastructure facilities
   *OpenLayers, ArcGIS, ESRI, ReactJS*
- Connect Web: Multi-site EHS Management software ReactJS, Node
- E-Procurement web application for UCSC VueJS, Express, MySQL, AWS
- Altum: Delivery and Tracking web/mobile applications React-Native, Firebase, Node, HTML, CSS
- Deep learning Neural Network model for Sign Language Translation (on-going)
   Python, Tensorflow, PyTorch, Keras

#### **NON-RELATED REFEREES**

Mr. Buddhiprabha Warnakulasuriya

Tech Lead,

SMBapps Pty Ltd. (94) 71 602 1238

H.M.N.Tennakoon

buddhilk@smbapps.com.au

Dr. Jeewani Goonethilake

Senior Lecturer / Head of ISE,

UCSC.

(94) 71 826 5475 jsg@ucsc.cmb.ac.lk

I certify that all particulars included in this resume are true and accurate to the best of my knowledge.

11/11/2021

Date