# Renij Shrestha

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#### **PROFILE**

Recent IT graduate with a keen interest in software engineering. Developed and demonstrated a reliable work ethic and adaptability through work and university experience. Currently learning web development. And also, experienced in android application development.

#### **EDUCATION**

La Trobe University Melbourne, AU

Bachelor of Information Technology

• Subjects: Industry Project, Algorithms and Data Structures, OOP, Programming Environment, Mobile Application Dev., OO Application Dev., Professional Environment, etc.

- Achievement: 15% scholarship, Career Ready Advantage Award Silver Level.
- Extra Activity: Study Australia Industry Experience Program by Practera.

#### **EXPERIENCE**

LanCul Co. Tokyo, JP

Software Engineering Intern

September 2021 – October 2021

Graduation: December 2022

- Assisted CTO on Android Development using Kotlin.
- Implemented design into an app using robust and dynamic programming.
- Successfully implemented a way to import data into the local calendar by using calendar provider.
- Worked on Android Studio, Gitlab, and Slack.

## ITCS Group | Olympics

Chiba, JP

IT Engineer (certificate)

June 2021 - August 2021

- Supported Senior Engineer with the install, move, add, and change of desktops, servers, and other hardware.
- Handled technical inquiries by providing tier 1 & 2 solutions and infrastructure supports.
- Worked with a diversified group of people to provide IT helpdesk and support end-user software such as PCR,
  Windows Office, Conferencing, etc.

## **SKILLS & INTERESTS**

## **Skills:**

Proficient: Java, JavaScript, Kotlin, HTML, CSS, IT Helpdesk.

Exposure: Python, NodeJS, MongoDB, React, Agile, Bootstrap, JavaFX, LISP.

Communication: English, Japanese and Nepali.

Interests: Technology, Programming, Photography, Books, Travelling, Music, etc.

# PERSONAL PROJECTS

# Final Year Project:

# VS Code | HTML CSS JS NodeJS MongoDB | GitHub | JIRA

Developed a website for a client where our main aim of the website is to help aged and disabled people. Some of the functions available on the website are voice input, sending SMS, and email reminders. (<u>link</u>)

#### **Personal Library:**

VS Code | HTML CSS JS | GitHub

Developed a website for information storage, where users can save, edit, and delete books data. Firebase is used for data storage. (<u>link</u>)

# **Workout Application:**

Android Studio | Kotlin | GitHub

Developed an android app by implementing View Binding, Text to Speech, and Timer. This app allows user to choose their workout time, check their BMI and save workout history. For the history, SQLite is used to save data, and RecyclerView is used to show data. (<a href="link">link</a>)

### **CERTIFICATION**

- Digital Industry Projects Completer | Practera | December 2021(link)
- Participation Certificate | International Olympic Committee | September 2021 (link)
- Complete Android 11 Jetpack Masterclass | Udemy | June 2021 (link)