



# DAMISH NISAL

## SOFTWARE ENGINEERING UNDERGRADUATE

### PERSONAL PROFILE

I am an undergraduate of University of Colombo School of Computing, who is a software development enthusiast, knowledgeable in both computer science and software engineering. I am eager to improve and learn new and necessary skills and highly motivated to do my best for the sake of helping myself and the company advancement in the software engineering industry.

### CONTACT ME



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<https://damish-n.github.io/my-portfolio/#>

### PROFESSIONAL SKILLS

#### Languages Exposure:

- JAVA
- C,C++
- HTML
- JavaScript
- Python
- Scala
- Dart
- R

### EDUCATION

- Undergraduate B.Sc. (Hons) in Software Engineering at University of Colombo School of Computing. (2019-present)  
Current GPA:3.65 (Rank:28/183)
- G.D.E. Advanced Level in Physical Science Stream at St Aloysius College Galle.(2017)  
1 A and 2 B's

### WORK EXPERIENCE

- Former Developer & UI Designer - HexCodeLabs-2021
  - Flight school scheduling app
  - Gym portfolio web page
- Intern - People's Bank (Karapitiya Branch)-(2017-2018)

### PROJECTS

#### REVIEWIA

- Reviewia is a platform that offers product and service purchase suggestions, based on the reviews provided by registered users of the system. It consists of both web and mobile applications for the ease of users.  
[3rd Year Group Project].
- **React | MySQL | Firebase | Flutter | Spring Boot | vaderSentiment**

#### CARE U

- CARE-U is an emergency service system. It was developed without any frameworks which consist of both mobile and web applications. The app users can request ambulance support or make complaints to the police station. The web application for the operators to handle the user's requests.  
[2nd Year Group Project].
- **HTML | CSS | JavaScript | Native Android | PHP**

## Technical Exposure:

- ReactJs
- React-Native
- NodeJs
- MongoDB
- Flutter
- CodeIgniter
- Bootstrap
- Spring Boot
- MySQL
- Git and GitHub
- Shell Scripting
- Docker

## PERSONAL SKILLS

- Leadership
- Self learning
- Motivated
- Hard-working
- Team work and collaboration

## PROFESSIONAL INTERESTS

- Mobile Development
- Web Development
- Stand-alone app development
- problem solving

## PERSONAL INTERESTS

- Travelling
- Hiking
- Playing Badminton
- Playing Cricket

## REFERENCES

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## SCHOOL MANAGEMENT SYSTEM

- SMS (School Management System) is a stand-alone application. It handles students, teachers, exams, etc. The main purpose here is to improve OOP concepts and coding knowledge [Individual Project].
- **Java | JavaFX | SQLite**

## CLIMATE APP

- The Climate App is a weather application. It takes the current location and shows up the weather condition for it. It also has the facility to get the weather condition of various cities. [Individual Project].
- **Flutter | OpenWeatherMap API**

## EXTRA CURRICULAR ACTIVITIES

### HACKATHONS

- Participated in Hacktoberfest 2019& 2020
- Participated in hackX2020
- Participated in Douthon 2021
- Participated in RevolUX Designathon 2021

### SPORTS

- Member of St. Aloysius College's 1XI U13 and 1XI U15 cricket team
- Member of University of Colombo Hockey Team (2019-Present)
- Member of Hockey Team emerged 1st runner up in Inter-Faculty Tournament (2019)
- Member of Hockey Team participated in 9 a-side Hockey Tournament organized by Colombo Hockey Association (2019)

### CLUBS AND SOCIETIES

- Member of IEEE Student Chapter of UCSC (2019-Present)
- Chairperson of TechZen session series organized by the IEEE Student Chapter of UCSC (2021)
- Organizing committee member of IEEE Xtreme 12.0
- Member of the UOC LEOs Club (2019-2020)