



# Haresh Akalanka

Undergraduate - University of Moratuwa

## PROFILE

I am a person who is enthusiastic, self-motivated, trustworthy, responsible, and hardworking. I am a mature team worker that can adjust to any situation. I can operate effectively in a team setting as well as on my own initiative.

## CONTACT

### Basic

+94 76 26 99 319

[akalankaih19@gmail.com](mailto:akalankaih19@gmail.com)

No:10, Indragama, Bolossagama,  
Kalutara South

### Social

[linkedin.com/in/haresh-akalanka-7259b41aa/](https://www.linkedin.com/in/haresh-akalanka-7259b41aa/)

### Tech

[akalankaih19.medium.com/](https://akalankaih19.medium.com/)

[hackerrank.com/ihakalanka19](https://hackerrank.com/ihakalanka19)

[github.com/ihakalanka](https://github.com/ihakalanka)

## Education

- ✓ **2020 - Present** • **B.Sc.(Hons.) in Information Technology**  
University of Moratuwa | 2020 - Present
- ✓ **2015 - 2018** • **GCE Advanced Level - Science Stream**  
Sripalee College, Horana | 2018  
2B 1A (A - Chemistry)

## Projects

- ✓ **E-Commerce Web App(Ongoing)**  
2nd year group project
  - A web based project that allows people to buy and sell physical goods and products over the internet rather than going to the shopping mall. Through this e-commerce website, any business can process orders, accept payments, and provide customer service.
  - **Role:** Full-stack developer
  - **Technologies:** React, my SQL, Go lang, CSS, Bootstrap  
[github.com/Thilina1999/Group\\_\\_Project.git](https://github.com/Thilina1999/Group__Project.git)
- ✓ **Smart Wheel Chair**  
1st year group project
  - This Project is to build up a product in order to assist disabled people. After a research study we finalized an idea to make a smart wheelchair with the ability to control using both buttons and a smartphone app.
  - **Technologies:** AVR micro controller programming, Micro C.
- ✓ **Salon Management System(Ongoing)**
  - A web and mobile-based project that allows people to book particular time slots over the internet rather than going to the salon. This saloon has a management system that includes certain roles as super admin, cashier, and barber. Through this management system, the system can accept payments and provide customer service.
  - **Role:** Full-stack developer
  - **Technologies:** React, Node JS, Express JS, Mongo DB (MERN)

## TECHNICAL SKILLS

### Web Development

- React
- HTML
- CSS
- Bootstrap
- JavaScript
- PHP
- Node JS

### Database

- MySQL
- MS SQL
- Mongo DB

### Mobile App Development

- React Native

### Languages

- C
- Java
- Golang
- JavaScript

### Version Controlling & Project Management

- Git / GitHub
- Jira

### Editing & Graphical Tools

- Microsoft Office 365
- Adobe Photoshop CC 2019

## OTHER SKILLS

- Leadership Skills
- Quick Learning
- Team Working
- Good Communication
- Adaptability

## INTERESTS

- Travelling
- Volunteering
- Cricket
- Gaming



## Other Experiences



### Rotaract club of University of Moratuwa

- Rep coordinator and student coordinator in 'Are you ready?' 19 (Official Career Fair of University of Moratuwa)
- Seminar series participant in Nena Aruna. (Nena Aruna is a project initiated with the aim of improving the results of GCE O/L Examination through helping lower achieving students.)



### Certificates

#### Building Database Applications in PHP

<https://coursera.org/share/7c2e9649242bfc52e80778340368ca1>

- I was able to cover up this course with a 96.21% grade

#### Spring - Ecosystem and Core

<https://coursera.org/share/d26c3ee43e433f87287a576348adde31>

- I was able to cover up this course with a 92.47% grade



### Competitions

- **CODE RUSH 2020** - Participant  
Programming competition organized by University of Moratuwa.
- **RealHack 3.0** - Participant  
Programming competition organized by University of Kelaniya.
- **Data Storm 2.0** - Participant  
Programming competition organized by Rotaract Club of University of Moratuwa.
- **Hack Moral 4.0** - Participant  
Programming competition organized by University of Moratuwa.



## Referees

- **Dr. Thilina Thanthriwatta**  
Ph.D. in Computer Science, National University of Singapore  
Lecturer, Department of Information Technology,  
Faculty of Information Technology,  
University Of Moratuwa.  
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- **Mr. D.A.A.S. Saranga**  
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