



# SHANAKA FERNANDO

Undergraduate

**E:** shanaka2686@gmail.com

**P:** (+94)71883934

**W:** <https://github.com/Shanaka1999>

**L:** [www.linkedin.com/in/shanaka-k-fernando](https://www.linkedin.com/in/shanaka-k-fernando)

## SKILLS

Native Android



Java | C | C++



HTML / CSS



React | Flutter



Git | Figma



MySQL



MongoDB | Python | Kotlin



## SOFT SKILLS

Problem Solving | Creativity |  
Leadership | Teamwork

## LANGUAGES

Sinhala | English



Japanese



## PROFILE

Passionate software developer with a strong foundation in computer science, web and mobile development, databases, and algorithms. Committed to delivering robust and user-friendly solutions. Eager to contribute to dynamic software projects.

## EDUCATION

**B.Sc. Computer Science | University of Colombo School of Computing**

Undergraduate (Present)

**G.C.E. Advanced Level (2019) | Trinity College Kandy**

Physical Science Stream - District Rank 104 ( Kandy )

## PROJECTS

### ConfoLink (Ongoing Project)

- A user-friendly conference management and networking app (mobile & web) that streamlines event organization and enhances participant engagement. Currently working on the mobile application.
- *React | Flutter | Java Springboot | MongoDB*

### National Traffic Spot Fine

- Streamlined mobile and web application for efficient traffic spot fine management, simplifying issuance, payment, and tracking of violations.
- Developed the complete mobile application front-end and backend.
- *Java / Native Android / HTML / CSS / MySQL*
- GitHub Mobile - <https://github.com/Shanaka1999/NTSF-mobile>
- GitHub Back-End - <https://github.com/UCSC-LK/NTSF-backend>

## EXTRA-CURRICULAR

### Rotaract

- Project Co-chairperson - " Turtles' Trail " Conservation Project (2023)
- OC-Team Member - " Pahantamba " Book Donation Project (2022)

### Sports

- Swimming ( 2007-2013)
- Athletics | Javelin Throw (2012-2018)

## REFERENCES

**Mr. Pasindu Marasingha ( Lecturer at UCSC )**

BSc. (Hons) in Computer Science (UCSC)

ppm@ucsc.cmb.ac.lk

**Mr. Akila Gamage ( Assistant Lecturer at UCSC )**

BSc. (Hons) in Information Systems (UCSC)

aig@ucsc.cmb.ac.lk