# PASINDU WIJESENA

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## INTRODUCTION

I'm a passionate programmer, a problem solver and a music lover:)

# **EDUCATION**

# University of Colombo School of Computing (UCSC)

2018 - Present

Bachelor of Science in Computer Science

GPA: 3.98

Expected graduation in January, 2022

Ananda College, Colombo

2008 - 2016

Secondary Education

#### WORK EXPERIENCE

# University of Colombo

October 2020 - Present

Research Intern

· I'm researching about robust music fingerprinting techniques based on deep neural networks that can be used for music identification.

Vudoir Hub S.L. January 2019 - Present

Software Engineer - Part Time

· It's a fashion based startup. I re-engineered their monolithic architecture(then), to a scalable and cost effective, micro-services based system on top of GCP. Currently working to improve and add new features to the system.

The AI Team October 2018 - Present

Co-founder, CEO and Software Engineer

 $\cdot$  It's a startup that offers software development services. My role includes managing and mentoring the team members, and creating application architectures for projects.

99x Technology 2017

Associate Software Engineer, Intern

· Worked on multiple client projects, with Angular powered front-ends and, AWS and Microsoft Azure powered back-ends.

## ACHIEVEMENTS

Took part and won national and international competitive programming competitions and innovative application building competitions during secondary school.

Competitions: APICTA Awards 2014, National Olympiad in Informatics, National Schools Software Competition, Junior Inventor of the Year, Young Computer Scientist

## VOLUNTEERING

Acted as the program coordinator for National Olympiad in Informatics 2019, and 2020. Was the Sri Lankan delegation team leader at International Olympiad in Informatics 2019.

# **AESTHETICS**

I act as the chairperson of the ACM Student Chapter of UCSC. I play the guitar and keyboard as a hobby. I was an oarsman at the University of Colombo (UoC) rowing crew from 2018 to 2019. Represented UoC at Sri Lanka University Games 2019.