Isuru Edirisinghe

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🌐 isuru117.github.io

☎ (+94) 71 3232 814

Technical Skills

- PHP
- Python
- Java
- OpenCV
- Unity3D/C#
- HTML/CSS
- JavaScript
- JQuery
- MySQL
- SQLite
- MongoDB
- JSP
- .NET
- C/C++
- Android
- AngularJS
- Laravel
- Node JS
- Typescript
- RPC Gen
- VHDL
- Prolog
- BASH
- Amazon AWS
- Minitab
- Photoshop
- MS Office/G-Suite

Summary

- Keen learner of modern technologies
- A great team player capable of working in dynamic work environments
- Has good leadership and communication skills

Personal Information

- Name : Edirisinghe Arachchige Isuru Priyanga
- Address : No.200 Greenlands, 1st Cross Road, Dalugama, Kelaniya
- Date of Birth : 1996-01-18
- NIC : 960182928v

Educational Background

- Uva Wellassa University
  2016 – 2020
  BSc. Computer Science and Technology
- D.S.Senanayake College – Colombo 07
  2006-2014
- St. Benedicts College – Colombo 13
  2001-2005
- Trinity College London
  Graded Examinations in Spoken English (GESE) – Level 7

Work Experience

- 99x Technology (Pvt) Ltd.
  - Software Engineer
    2020 March – Present
  - Trainee Software Engineer
    2019 September – 2020 February

Notable Work

- Research
  - Application of Virtual Reality for Enhancement of English Oral Skill in Sri Lankan Context
  - A Customizable Virtual Reality Application for Enhancement of Method of Loci (IRC UWU 2019)
  - Concentration Device for Increasing Productivity Through the Improvement of Pomodoro Technique using Color Psychology (IRC UWU 2019)
  - Automated Collection of Customer Feedback Using Facial Expression and Machine Learning Techniques (IRC UWU 2019)
  - Sixty Seconds Robot– An Effective Development Approach for Robot Programming (IRS UWU 2018)

- Projects
  - Tracified – Currently assigned project as a SE at 99x Technology (Pvt) Ltd. It is a Blockchain based product traceability solution (Typescript,AngularJS, MongoDB ,Amazon AWS)
  - UWU Student Hub – A social network for undergraduates and alumni of the University (PHP ,MySQL , JavaScript)
  - E-Channel Assistant – An online channeling system developed for a small clinic in Anuradhapura (JSP, MySQL, JavaScript)
  - Various image processing mini projects (OpenCV,Python)
  - Various small scale game development projects (Unity3D/C#)

- Other
    - Was a temporary ICT Teacher at NICE International School, Negombo
    - Conducted tech workshops and code camps at Uva Wellassa University
    - Conducted various IT related workshops at rural schools in Uva Province
    - Was a judge at various intra and inter-university hackathons

Achievements

- 20th National Best Quality Software Awards – Merit Award
  ("Amba Yaluwa" Concentration Enhancement Device)
- Deft Coders v4.0 Algorithm Hackathon – Winner
- Deft Coders v3.0 Algorithm Hackathon – 1st Runner Up
- IEEE SS12 Maker Fair 2018 – Finalist
  ("Amba Yaluwa" Concentration Enhancement Device)
- SLT IoT Challenge 2018 – Finalist
  (Project Collect++)

Extra-Curricular Activities

- Club Captain of Mozilla Campus Club UWU (2018-2019)
- Student Ambassador for Unity Technologies
- Member of IEEE
- Member of the Computer Society of Uva Wellassa University
- Member of UWU Code Masters (University Tech Community)
- Vice President of Computer Society of D.S.Senanayake College (2013)
- Member of the Western Choir of D.S.Senanayake College (2008-2010)

Non-Related Referees

- Mrs. Sanjeewanie Senanayake
  Lecturer,
  Uva Wellassa University
  (+94) 71 913 8132
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- Rajiva Witharana
  Managing Director,
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I hereby declare that the details furnished above are true and correct to the best of my knowledge.

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 Isuru Edirisinghe   12.03.2020