Ransara Wijayasundara

Software Engineer

Personal Information

DATE OF BIRTH: October 01, 1998

ADRRESS: C/O Dr. Wijayasundara, Doctor's Quarters, Base Hospital, Kiribathgoda

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WORK EXPERIENCE

MARCH 2022 - PRESENT

TWC Innovations PVT LTD

Associate Software Engineer

JUNE 2021 - MARCH 2022

TWC Innovations PVT LTD

Software Engineer (Intern)

Projects:

- Developed a web app to handle support tickets of all the SaaS products.
- Implemented a Google Drive like document section for a SaaS app with view, rename and public link sharing functionalities.
- Redesigned and restructured a client's website and performed technical SEO to assist it to rank on Google for competitive keywords.
- Developed an email scheduling service for the usage of all the company's SaaS products.
- Implemented a product return feature for a SaaS app.
- Implemented a role and company based API authentication system for a PaaS app.

Tech Stack: TypeScript, React, Node.js, NestJS , Express, REST, CakePHP, MySQL, MongoDB

MAY 2021 - DEC 2021

BONFIRE DISTRIBUTION PVT LTD

DSP Relations

Bonfire is Sri Lanka's first music distribution company. I was able to work with many 'A' list artists in Sri Lanka to pitch their new releases to DSPs and secure great features while working there.

2018 - 2020

EEEFA - EMPOWERING EQUAL EDUCATION FOR ALL

Co-Founder and Chief Operating Officer

Co-founded and managed the operations of EEEFA, which is a volunteer-based organization of various technophiles dedicated to wiping up the learning boundaries occurred due to urbanization and language literacy.

2018-2020

Mozilla Sri Lanka

Social Media Manager and Content Writer
One of the most active volunteers of the year 2020.

2016-PRESENT

FREELANCE

Live Audio Engineer, Web Developer, Video Editor

EDUCATION

2018-2021 BSc (Hons) SOFTWARE ENGINEERING, University of Plymouth,

First Class Honours

2009-2017 G.C.E. O/L AND A/L, D.S.Senanayake College, Colombo 07,

O/L: 8As, 1B | A/L: ICT - C, GIT - A, GE - A

COURSES

- 2016 Sound Management in Studios and Public Address Systems(SL Broadcasting Corporation)
- 2015 Certificate Course in Computer Science (NIBM)
- 2012 Certificate Course in Digital Animation (Wijeya Graphics)
- 2010 Certificate Course in MS Office and Internet/Email (Nenasala)

Memberships

- 2018 FOSS Community of Sri Lanka
- 2018 Internet Society Sri Lankan Chapter
- 2018 IEEE Student Branch-NSBM Green University

CONTRIBUTIONS TO THE TECH COMMUNITY

- 2019 Arduino and IoT Workshop Siri Piyarathana Central College, Padukka. (Organizer)
- 2019 IEEE Day 2019 (Organizing Team)
- 2018 Software Freedom Day (Organizing Team)
- 2018 IEEE Day 2018 (Organizing Team)
- 2018 GIT Seminar President College, Nattandiya. (Organizer and Conductor)
- 2018 GIT Seminar Gankanda Central College, Ratnapura.(Organizer and Conductor)
- 2018 GIT Seminar Janadhipathi Balika Vidyalaya, Nawala. (Organizer and Conductor)
- 2018 GIT Seminar Nenasala IT School, Balangoda. (Organizer and Conductor)
- 2018 EEEFA English Camp Sangabodhi Central College, Morayaya. (Organizer and Conductor)

SOFT SKILLS

Effective verbal communication, Willingness to learn new things, Positive attitude, User-centric design thinking, Analytical thinking, Problem solving, Teamwork, Leadership

TECH SKILLS

Languages: JavaScript, C, CSharp, C++, Java, Python, SQL, Dart

Web Technologies: MERN Stack, PHP, CakePHP, Bootstrap, Tailwind, REST, Wordpress

Database: MySQL, MongoDB, Firebase
Cloud Platforms: GCP, AWS, Azure, Netlify
Database: MySQL, MongoDB, Firebase

Other: Github, Adobe XD, Figma, Adobe Creative Suite

CONNECT

WEBSITE: ransarajey.com
LINKEDIN: /ransarajey
GITHUB: /ransarajey
SOCIALS: @ransarajey