Hansaka Sachee Bandara

SOFTWARE ENGINEER

CONTACT DETAILS

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TECHNICAL SKILLS

Programming Languages
- C Programming
- Java

Web Development
- HTML5
- CSS3
- JavaScript

Backend Development
- Node.js

Databases
- MSSQL

Version Controlling
- Git

ABOUT ME

A highly enthusiastic IT student with a deep interest in software engineering and a proven ability to lead, seeking a software engineering position to make a meaningful impact on the organization. Eager to learn, grow, and make a difference in the industry.

WORK EXPERIENCE

TRAINEE SOFTWARE ENGINEER

CLOUD EIGHT TECHNOLOGIES   **2022 Jan -july**

PROJECT 01 : GEMINIO LANDING PAGE

A web app or introduction cryptocurrency exchanging application which contains Blog, Faq, homepage and contact us pages

- **Technologies**- Next.Js, Boostrap, Node.js
- **Experienced**- Git

PROJECT 02: AUDUBON INTERNATIONAL

A set of web apps for maintaining and certifying Golf grounds.which contains the Admin app, local user App and maintenance app

- **Technologies**- React.js, Node.js,Ant Design
- **Experinced**- Gira, Bitbucket

EDUCATION

B.SC. (HONS) IN INFORMATION TECHNOLOGY

Faculty of Information Technology, University of Moratuwa

2018 - Present | GPA 3.20

G.C.E. (A /L) PHYSICAL SCIENCE STREAM (2017)

H/ Rajapaksa Central College Weeraketiya

Physics - A, Com. mathematics-A, Chemistry - C

G.C.E (O/L) EXAMINATION (2012)

H/ Rajapaksa Central College - Weeraketiya

6A's,B and 2C's

PROJECTS

SYSTEM FOR SOFTWARE DEVELOPMENT TEAM COMPOSITION PREDICTION
(LEVEL 04 RESEARCH PROJECT) **2022 Sep - 2023 July**

A system for software development team composition based on technological interest (medium and Twitter), expertise (GitHub and StackOverflow) and leadership personality (Instagram images) using machine learning, image processing and natural language processing

- Technologies- python

E-SCHOOL SYSTEM
(LEVEL 02 SOFTWARE PROJECT) **2020 - 2021**

A platform consists of web application and mobile application which allows students to carry on their studies with higher efficiency while interacting with teachers and professionals.

- Technologies- Angular, NodeJS, MongoDB, Ionic

KWH ENERGY SERVER
(LEVEL 01 HARDWARE PROJECT) **2019 - 2020**

An automated machine to calculate and display the sum of daily expenses for electricity using Current-voltage Sensor, RTC & MicroSD module, Relay module and Display with Atmega32 Chip.

- Technologies- C, Atmel Studio

ARCHIEVEMENTS

- 2020 - Participated FIT CodeRush2020 (6th place in Ideathon)
- 2020 - Participated Google Hash Code.
- 2019 - Participated AWS Serverless Meetup.
- 2012 - All Island Daham Knowledge School Competition (3rd place)

EXTRA CURRICULAR

- Member of Seds Mora
- former volunteer of STEMUP educational fundation