

KAVINDU SALINDA

Software Engineer | Full Stack Developer

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kavindus26@gmail.com

GitHub

LinkedIn

SUMMARY

Motivated and knowledgeable professional with a BSc (Hons) in Electronics and Information Technology from the University of Colombo. Skilled in full stack development with a keen interest in creating innovative mobile and web applications. Demonstrates strong foundational expertise in developing and maintaining web platforms, enhancing system functionality, and building user-friendly interfaces. Proficient in a variety of programming languages, frameworks, and tools, and committed to continuous learning and professional growth.

WORK EXPERIENCE Jun 2024 – Aug 2024

Junior Software Engineer, INORA Srilanka

- · Continued to develop and maintain www.blubizlanka.com
- Worked on enhancing the functionality and performance of existing systems
- Developed the Politricks mobile application for rating politicians, using React Native and Firebase for backend services
- Engaged on some marketings

Jan 2024 – May 2024

Intern Software Engineer, INORA Srilanka

- Gained hands-on experience with React and Node.js
- Created reusable UI components
- performed debugging
- Contributed to the www.blubizlanka.com project

EDUCATION 2020 – Present

BSc (Hons) in Electronics and Information Technology

University of Colombo

2018

G. C. E. A/L Examination

Central College Kuliyapitiya

• Z-score: -1.3745

Combined Mathematics (B), Physics (B), Chemistry (B)

SKILLS

• Languages : JavaScript, HTML, CSS, Python, Java, C

Frameworks : React, React Native, Node.jsDatabases : MongoDB, MySQL, Firebase

• Tools : Figma, Adobe Photoshop, Tailwind CSS, Material UI, Ant Design, Bootstrap, Git, GitHub

• Other : MERN stack, MVC, Microservices, Jira, Octave, Arduino, Microchip Programming, PCB

design, Tinkercad, Proteus, multisim

PROJECTS

Politricks Mobile Application (individual), INORA Srilanka

May 2024 - Aug 2024

- · Created an app for rating politicians with user-friendly interfaces
- Integrated Firebase for backend services
- · Technologies: Figma, React Native, Firebase

Blubizlanka, INORA Srilanka

Jan 2024 - Aug 2024

- Contributed to the development of a comprehensive web platform, focusing on creating reusable UI
 components and debugging to enhance user experience.
- Technologies: React Native, Firebase, MongoDB

ClickMarket, University of Colombo

July 2023 - Aug 2023

- made a mobile app that is easy to use, featuring sign-up, sign-in, and a shopping cart
- Integrated real-time database updates to improve user interaction
- Technologies such as React Native, Expo, Node.js, and MongoDB

Text Scrolling LED Display ,University of Colombo

April 2023 - May 2023

- Built a 40x8 LED scrolling panel using an ATmega32 microcontroller.
- Developed a custom app to enable real-time text input and display via smartphone.
- Technologies: Utilized C, PlatformIO, and microcontroller programming.

Smart Plug, University of Colombo

Nov 2022 - Jan 2023

- Designed an IoT smart plug with power monitoring and remote control
- Integrated a Python-based ML model for anomaly detection
- Technologies: C, ATmega32, embedded systems, Easy EDA

SOFT SKILLS

LANGUAGES

- Problem-Solving
- Quick learning
- Attention to Detail
- Teamwork
- Creativity

- English (advance)
- Sinhala (native)

REFERENCE

R.R Shalani Chethana

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A.P.G.N AKMEEMANA

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