

SATHURSANA KANAKASAPAPATHY

Software Engineer (Intern)

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LinkedIn:

Sathursana kanakasapapathy

GitHub: Sathursanak

Portfolio: sathursana

PROFILE SUMMARY

I am a motivated software engineering undergraduate from Sabaragamuwa University of Sri Lanka, with a passion for creating impactful software solutions. With a strong foundation in both frontend and backend development, as well as experience in UI/UX design, I strive to combine functionality with creativity. My journey includes learning and building through real-world experiences, showcasing my dedication to continuous improvement. I am eager to contribute to dynamic teams and grow as a professional by delivering innovative solutions in the ever-evolving tech industry.

EDUCATION

Sabaragamuwa University of Sri Lanka

2021 - Present

- · Bachelor of Science (Hons) in Software Engineering
- Cumulative GPA 3.2

MU/Vidyanandha College

2017-2019

- G.C.E(A/L) Examination -2019.
- Combined mathematics S | Chemistry B | Physics C

PROJECTS

INDIVIDUAL PROJECTS

Postify — MERN Stack Blog Application (Ongoing)

- Developing a blog application with features like infinite scrolling, user roles, and content filters to enhance user experience. Focused on creating a seamless platform for both users and administrators.
- React.js | Node.js | Express.js | MongoDB

Next.js Animated Portfolio Website

- Created an interactive portfolio with animations and responsive design to showcase projects and skills effectively.
- Next.js | Framer Motion | Tailwind CSS

<u>ChatMate — One-on-One Chat Application</u>

- Built a real-time chat application enabling instant communication, ensuring smooth and efficient data exchange.
- HTML | CSS | Spring Boot | WebSocket

GROUP PROJECTS

<u>Desha EMart — E-Commerce Platform (Ongoing)</u>

- Contributing to the development of an e-commerce platform aimed at delivering a seamless online shopping experience for electronic shop.
- Next.js| MongoDB| Clerk

Moodwave— Music and Emotion Analysis

- Developed the frontend for a music analysis tool, synchronizing emotion markers with beat detection to enhance user interaction.
- HTML | CSS | PHP | MySQL

<u>SweetSlice — Custom Cake Ecommerce website</u>

- Collaborated on an ecommerce platform, enhancing online sales through personalization options and a userfriendly interface.
- React.js | Node.js | Express.js | MongoDB

SKILLS -

TECHNICAL SKILLS

- · Programming Language Java , JavaScript
- · Frontend Technologies HTML, CSS, React.js
- · Backend Technologies Spring Boot, Node.js
- Databases MongoDB, MYSQL
- Technologies and Tools Figma, GitHub

NON-TECHNICAL SKILLS

- Communication skill
- · Decision-making skills
- Adaptability
- Problem-solving skills

LANGUAGES

English

• Tamil (native)

EXTRA-CURRICULAR ACTIVITIES

Finalist in Hack Like a Girl, a hackathon aimed at empowering women in technology.

nd 2022

Participated in the Open Category of the Idealize Innovation Challenge, presenting creative and impactful solutions. \Diamond

2023

2022

Finalist in the Idea Stage of the IEEE Innovation Nation Sri Lanka (INSL) Sabaragamuwa Province Provincial Competition.

REFERENCES

Mr.P.Vigneshwaran,

Lecturer(Probationary)

Department of Software Engineering,

Faculty of Computing,

Sabaragamuwa University of Sri Lanka.

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Mrs.W.V. Subodhi Kalpani Wasalthilake

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