



FRANCIS — SILVA —

PROFILE

As a highly innovative and rigorously trained fresh graduate, I bring with me a wealth of experience gained through internships in software engineering. My motivation is unwavering as I seek opportunities to collaborate with seasoned software engineers and experts across various industries. With a strong commitment to teamwork, I am eager to leverage my skills in software development and problem-solving to enhance the user experience of any digital product or platform. I am dedicated to continually refining my abilities to ensure optimal performance in the workplace.

CONTACT



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59 Tharavankottai, Eluthoor,
Mannar

EDUCATION

- **UNIVERSITY OF SRI JAYWARDENEPURA, SRI LANKA**
B.Sc. (General) - Electronics & Embedded Systems
- **ST. XAVIER'S BOYS' COLLEGE MANNAR**
G.C.E Ordinary Level (2A 4B C 2S)
G.C.E Advanced Level (Combined Maths - C, Physics - S, ICT - C)

TECHNICAL SKILLS

C Language	<div><div style="width: 80%;"></div></div>
Python	<div><div style="width: 70%;"></div></div>
R	<div><div style="width: 20%;"></div></div>
Next.js	<div><div style="width: 75%;"></div></div>
HTML/CSS	<div><div style="width: 90%;"></div></div>
React.js	<div><div style="width: 70%;"></div></div>
Arduino/Linux	<div><div style="width: 85%;"></div></div>
Tailwind CSS	<div><div style="width: 85%;"></div></div>
Ionic	<div><div style="width: 60%;"></div></div>
Node.js	<div><div style="width: 75%;"></div></div>
MySQL	<div><div style="width: 65%;"></div></div>

TOOLS

Github
IOT
Visual Studio code
Adobe Photoshop
Adobe After Effect
Arduino IDE
Wondershare Filmora

LANGUAGE

Tamil

Native

English

Fluent

EXTRA-CURRICULAR ACTIVITIES

Junior, Senior Prefect (2015 - 2018)

Designing Team at Cultural Event, SXBC (2018 - 2019)

Media Team at AAROHANA Grand Finale, USJ (2022)

Media Team at Sports Council, USJ (2022)

PROJECTS LINKS

Github -

<https://github.com/VathanSilva>

Website -

<https://francissilva.vercel.app/>

Linkedin -

<https://www.linkedin.com/in/vathansilva/>

Youtube -

<https://www.youtube.com/@Future-EES>

REFERENCES

Rev.Fr Emillucien

Director of Loyola Campus,
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Mr.Britto

Accountant, Urban Council,
Mannar

0770071812

PROJECTS

- IOT HOME AUTOMATION SYSTEM WITH ALEXA APP USING ESP8266 AND ARDUINO UNO
- SELF BALANCING ROBOT, SOIL MOISTURE TESTER USING ARDUINO UNO
- MANGROVE PLANTATION APP (NODE.JS, IONIC ANGULAR)
- IOT SMART HOME APP - (IONIC ANGULAR, FIREBASE)
- RR DECORATION WEB SITE - NEXT.JS, TAILWINDCSS
- LIVE WEATHER WEB SITE - REACT.JS
- MOVIE CRUD WEBSITE - REACT.JS, NODE.JS

EXPERIENCE

INTERN SOFTWARE ENGINEER AT BAYLANKA

(SRI LANKA AND GERMAN SHARING COMPANY.)

October/2023 - March/2024

- Woblu Maintenance App & BackEnd - Woblu streamlines property maintenance, offering an intuitive platform for owners, tenants, maintenance man, and management to collaborate effortlessly. (Node.js, Ionic Angular) (<https://woblu.de/>)

ASSOCIATE SOFTWARE ENGINEER AT BAYLANKA

April/2024 - Current

- Krypto Bot Admin Panel & BackEnd - Kryptobot is an automated service that buys and sells cryptocurrency for you. (Vite.js, Node.js) (<https://admin.kryptobot.no>)

SOFTWARE ENGINEER AT COMALPINE INFORMATIONSSYSTEME GMBH (REMOTE JOB)

January/2024 - Current

- Steelwall Admin Panel - SteelWall connectors generally comply with the European standards and are manufactured by certified steel processing companies. (React.js) (<https://www.steelwall.eu>)