

# SANKEETH SITHAMPARANATHAN

**UNDER GRADUATE, BICT (hons)** 

# CONTACT



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Trincomalee, Sri Lanka.

## FIND ME ONLINE



<u>LinkedIn</u>



<u>GitHub</u>



<u>Portfolio</u>

#### **SKILLS**

#### Frontend Development

- HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap
- Responsive Design, Component-Based Architecture, DOM Manipulation

#### **Backend Development**

- Node.js, Express.js, RESTful API Development
- MongoDB (Mongoose), JSON, Postman

#### **Development Tools**

- Git & GitHub, VS Code, Vite, NPM/Yarn
- Figma, Chrome DevTools

#### Other Skills

- Python (Basics), Adobe Photoshop, MS Office Suite
- Familiar with deployment using Vercel, Render, Netlify

# **CERTIFICATIONS**

- React.js Bootcamp LetsUpgrade (Apr 2025)
- Git & GitHub Bootcamp LetsUpgrade (Jun 2025)
- Power BI Real-Time Projects NoviTech (Apr 2025)
- Google Analytics Certification Skillshop (Jan 2025, Expires Jan 2026)
- Data Science Foundations Great Learning (Aug 2024)

# LANGUAGE

- Tamil (Native)
- English (Working Proficiency)
- Sinhala (Limited Proficiency)

## **EXTRA CURRICULAR ACTIVITIES**

# Prefect, St. Joseph's College (2018 - 2019)

Leadership and organizational skills by managing school events and activities.

# **PROFILE**

ICT undergraduate at the University of Sri Jayewardenepura with hands-on experience in full-stack development using the MERN stack. Skilled in building responsive web applications with React, Node.js, MongoDB, and Tailwind CSS. Completed projects like AuthFlow (authentication system) and a Sales Analysis Dashboard using Python and data visualization tools. Actively seeking internship opportunities to apply and grow in real-world development environments.

#### **EDUCATION**

#### University of Sri Jayewardenapura - Sri Lanka

Bachelor of Information and Communication Technology (BICT), 2022-Present

#### G.C.E. Advanced Level - 2021 (Technology Stream)

ICT: A | Science for Technology: A | Engineering Technology: B

#### **PROJECTS**

# MediLink - Doctor Appointment Booking System - (GitHub Repo)

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, Multer

- Built full-stack appointment booking platform with multi-role authentication (Patient/Doctor/Admin)
- Implemented JWT authentication, password hashing with Bcrypt, and role-based access control
- Created appointment scheduling system with date validation and time slot management
- Developed admin dashboard with user management and appointment status tracking
- Designed responsive UI with Tailwind CSS and file upload functionality using Multer

# AuthFlow - Full Stack Login & Registration System - (GitHub Repo)

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT

- Built a secure authentication system with card-flip UI and protected routes
- Implemented JWT-based session handling and password hashing with Bcrypt
- Designed a responsive, animated UI using Tailwind and custom interactions

#### Sales Analysis Dashboard - (GitHub Repo)

Tech Stack: Python, Pandas, Matplotlib, Seaborn

- Analyzed supermarket sales data to extract actionable business insights
- Built a clean, modular script to handle data cleaning and EDA
- Visualized top-performing stores and customer trends using charts

#### **EXPERIENCE**

# **Software Engineer Intern**

YugaYatra Retail OPC Private Limited - Remote | Aug 2025 - present

- Built web applications using Cursor AI, Firebase Studio, and AI-based tools.
- Designed responsive UI/UX with Canva.
- Contributed to freelance projects on Upwork and e-commerce portals (Amazon, Flipkart).
- Collaborated with team via Google Workspace in an Agile workflow.

#### **Artificial Intelligence Intern**

NoviTech R&D Pvt Ltd - Remote | Nov 2024 - Dec 2024

- Learned fundamentals of Al and implemented beginner-level ML models
- Worked with basic algorithms in Python and explored data science workflows
- Participated in team activities and presented project learnings

# **Data Analytics Intern**

NoviTech R&D Pvt Ltd - Remote | Nov 2024 - Dec 2024

- Analyzed real-world datasets using Python, Pandas, Matplotlib and Seaborn
- Created visual dashboards and business insights from raw data
  - Delivered reports and answered key analytical questions using EDA