

# Sri Varthan R

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**Location:** Tuticorin

**Personal portfolio:** <https://sri-varthan-portfolio-1.onrender.com>

## Professional Summary

BCA student seeking full-time roles in technical and non-technical roles. Brings problem-solving skills, a passion for technology, and hands-on experience in software and hardware. Eager to learn and adapt to new tools and domains.

## Education

### Bachelor of Computer Applications (BCA)

Bishop Heber College, Bharathidasan University

**Graduation: 2026**

## Certifications

- HTML & CSS for Beginners – Udemy
- JavaScript Bootcamp – Udemy
- Backend Development (Node.js + Express + MongoDB) – Udemy
- Core Java Programming – Great Learning
- JavaScript Projects – Great Learning
- Brain o brain certificate of completion

## Experience

Excel Data Entry – Auto Maark Batteries (Part-Time) | Mar 2023 – Jun 2023

- Maintained accurate data records and streamlined input processes using Microsoft Excel.
- Created structured spreadsheets for efficient product tracking and reporting.
- Demonstrated consistent attention to detail and task ownership in a deadline-driven role.

Computer Hardware Engineer – Hi Fi IT Park (Internship) | Apr 2024 – Jun 2024

- Assisted in diagnosing and resolving hardware and networking issues for client systems.
- Installed and configured computer components, printers, and basic LAN setups.
- Gained exposure to hardware troubleshooting and system performance optimization.

## Projects

### Orphanage Donation Website – <https://orphan2-01.onrender.com>

- Built with **Node.js, Express, and MongoDB**, following a modular backend structure.
- Designed to simplify the donation process for users with both **free amount entry and item-based donation options**.
- Integrated **Stripe API** for secure and seamless online payments.
- Prioritized accessibility and **mobile responsiveness** to ensure usability across all devices.

### Pesuvom – Chatting App – <https://pesuvom-1.onrender.com>

- Real-time messaging app leveraging **Socket.io** for **instant bi-directional communication**.
- Features include **image sharing using cloudinary API and one-to-one chat**.
- Implemented backend authentication and session management using **JWT**.
- Built with scalability and future feature additions in mind.

### Aspa Power Professionals Website

- Developed with web technologies including HTML, CSS and JavaScript.
- Created user-friendly UI/UX design for interactivity.

### Personal Portfolio Website – <https://sri-varthan-portfolio-1.onrender.com>

- Developed with modern web technologies including Node.js, Express, and MongoDB.
- Focused on solving real-world problems with responsive and user-friendly designs.
- Demonstrated initiative, full-stack development, and UI/UX implementation.
- **Added admin panel for dynamic content and Blogs.**

## Skills

- Languages & Programming: Java, Python, JavaScript
- Web Technologies: HTML5, CSS3, React, Node.js, Express.js
- Databases: MongoDB, SQL
- Others: Computer Hardware, Networking, Git, REST APIs
- Tools: Visual Studio Code, Postman, Excel, Cloudinary, Render