



BALASUBRAMANIAN S

+91 7418364112 praveenbss486@gmail.com Trichy, TamilNadu

[linkedin.com/in/balasubramaniansenthilvelu](https://www.linkedin.com/in/balasubramaniansenthilvelu)

<https://github.com/bsspraveen005>

ABOUT ME

An aspiring full-stack web developer with an interest in front-end design is a self-motivated individual looking for a position devoted to user experience. Highly interested in applying technical knowledge and creativity in a progressive company, while mastering new technologies.

EDUCATION

2022 - 2026	Bachelor of Technology Information Technology CGPA : 8.5 (V Semester)
2020 - 2022	Higher Secondary Percentage : 83.5
2012 - 2016	Senior Secondary Percentage: 82.4
Saranathan College of Engineering	
Sree Venkateshwara vidyalaya	
Mahatma Gandhi Centenary Vidyalaya	

EXPERIENCE

Jan 2025 – Feb 2025	Software Development Intern
Bluestock Fintech	<ul style="list-style-type: none">- Developed a fully functional website for the organization.- Built an Admin Dashboard to manage IPO data.- Created a Public API to expose IPO data for clients and Bluestock platform.- Designed a webpage to display IPO listings effectively.

SKILLS

Technical Skills:

- HTML, CSS, JavaScript
- React
- Node.js
- Python
- UI/UX Design

Soft Skills:

- Creative thinking
- Positive attitude
- Adaptable
- Quick learner

WORKSHOP

- Participated in a Full Stack Web Development Workshop(MERN stack).
- Attended a Flutter App Development Workshop(UI/UX and cross-platform).
- Engaged in various technical workshops related to software development.

PROJECTS

DeepFace Detector

- Technologies: Python, Flask, CNN, RNN, HTML, CSS, JavaScript
- Developed a web-based deepfake detection system analyzing images, videos and GIFs using deep learning techniques. Integrated Flask backend with responsive UI.

Web URL Analyzer

- Technologies: Python, Flask, HTML, CSS, JavaScript
- Built a website authenticity checker that analyzes URL features and verifies against known indicators.

E-Commerce Website

- Technologies: React, Node.js, Express, MongoDB
- Designed and implemented a fully functional e-commerce platform with user registration, product catalog, and cart functionality.

MyTrust (Pinterest Clone)

- Technologies: React.js, Node.js, Express, MongoDB
- Developed a Pinterest-style content sharing application replicating core functionalities such as pinning and visual organization.

ACHIEVEMENTS & ACTIVITIES

- Published a paper entitled Assistive Technology for Dyslexia: A Comprehensive System for Reading, Spelling, and Comprehension Enhancement.
- Best Performer Award at Smart Innovators Hackathon by JJ College in association with T-Hub.
- First Prize in Paper Presentation at Moogambigai College of Engineering.
- Shortlisted for internal round of Smart India Hackathon (SIH) – Software Division.
- Participated in 4+ national-level hackathons by Government of India.
- Competed in 6+ hackathons hosted by various colleges and universities.

VOLUNTEERING ACTIVITIES

- Conducted technical events and peer enablement sessions for department juniors.
- Active member of department's Do-IT Club and Newsletter Club.

ADDITIONAL INFORMATION

- **Area of Interest :** Frontend and Backend Development, DSA, Cloud & DevOps
- **Languages :** English, Tamil, Hindi, French
- **Tools :** Figma, Canva, Slack.
- **MS tools :** MS Office, MS Excel, MS PowerPoint, MS Teams