

DINESH BALAJI

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OBJECTIVE

A passionate and highly motivated Full Stack Web Developer with a strong foundation in front-end and back-end technologies. Skilled at developing responsive, user-friendly web applications while ensuring optimal performance and scalability. Strong problem-solving skills coupled with a rapid ability to learn and implement new technologies. Dedicated to delivering impact, business-aligned web solutions.

EDUCATION

The American College

Jun 2023 – Present

Bachelor of Science in Computer Science (3rd Year) | Expected May 2026 | Madurai, Tamil Nadu | GPA: 7.8 (Up to 5th Sem)

Pansy Vidyalaya Matriculation Higher Secondary School

Jun 2022 – Apr 2023

Higher Secondary Education (Computer Science) | Completed 2023 | Madurai, Tamil Nadu

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript

Databases: MongoDB, MySQL

Frameworks: Bootstrap, React.js, React Native

Backend: Node.js, Express.js, PHP

Tools: Git, GitHub, VS Code

Others: MS Office, Canva

EXPERIENCE

Dividend Screen – Internship (Full Stack Developer)

Apr 2025 – Jun 2025

- Gained hands-on experience in full-stack development, collaborating on user-focused web applications that improved engagement metrics by 25%.
- Partnered with team members to design and implement seamless front-end and back-end functionalities, leveraging JavaScript, PHP, and database management skills.

Freelance – E-Commerce Web Developer

Sep 2025 – Dec 2025

- Independently designed and developed a fully functional e-commerce website for Surya Cotton Textiles, including user-friendly interfaces, secure payment gateway integration, and product management features.
- Ensured a responsive, cross-device design that significantly enhanced the client's online presence and drove sales growth.

PROJECTS

Omnium – AI-Powered Study Assistant

HTML / Python

- Intelligent study assistant that analyzes syllabi, breaks content into topics, and generates study plans. Helps students organize their learning efficiently using AI-driven features.

github.com/dines-hbal-aji/Omnium

ColorHub – Color Reservation System

HTML / JavaScript / Python

- Web application that allows users to view, select, and reserve colors for purposes such as painting, interior design, and branding. Implements an abstraction layer for clean color management.

github.com/dines-hbal-aji/colorhub

EduCMS – Course Management System

HTML / JavaScript / python

- Comprehensive web-based platform designed to streamline academic operations within educational institutions — including course creation, enrollment, and content management.

github.com/dines-hbal-aji/Course

Fitness-Pro – Fitness Tracking Platform

HTML / Vue.js / Python

- Web-based fitness tracker inspired by MyFitnessPal, tailored for Indian students and gym enthusiasts. Focuses on calorie/macro tracking, workout logging, and personalized fitness goals.

github.com/dines-hbal-aji/fitness-guru

Socon

HTML / PHP

- Full-stack PHP project demonstrating back-end development skills including server-side logic, database integration, and dynamic web content generation.

github.com/dines-hbal-aji/socon

CERTIFICATIONS & ACHIEVEMENTS

MERN Stack Development – Win Institute

Completed 2025 | Madurai

Built full-stack apps with React, Node.js, Express.js & MongoDB; REST APIs, auth modules, and database-driven UI.

Certificate of Participation – GenAI Hackathon 2K26

Dec 2025 – Jan 2026

The American College, School of Computer Science — demonstrated passion and involvement across the 2-day event.

Certificate of Leadership Excellence – GenAI Hackathon 2K26

Dec 2025 – Jan 2026

Recognized for exceptional leadership, organization, and execution — instrumental to the event's success as a distinguished student leader.

Shortlisted – Besant Technologies (Besant Campus Connect)

Year 2026 | Chennai

Shortlisted through screening for a 3-month incubation training program covering Full Stack, Data Analytics, Data Science, AI & Cloud. Target roles: Software Test Engineer, Full Stack Developer, Cloud Computing Engineer, and Data Analyst / Data Scientist (package range: 3–5 LPA).

ADDITIONAL QUALIFICATION

Win Institute – React Native for Mobile Development

May 2025 – Present

Expected May 2026 | Madurai, Tamil Nadu

PERSONAL DETAILS

Address: Pl.No 46, Near Sree Ram School, Harvey Patti, Madurai – 625005

Date of Birth: 26-Jan-2006

Languages Known: Tamil, English, Telugu (Spoken)