Darshan Balar

github.com/darshan-balar2400

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✓ GFG Profile NPM Profile

Education

Vellore Institute Of Technology

2023-2025

Master of Computer Applications (MCA) (GPA: 9.13 / 10.00)

Vellore, Tamilnadu

Veer Narmad South Gujarat University

2020-2023

Bachelor of Computer Applications (BCA) (CGPA: 9.17 / 10.00)

Surat, Gujarat

Ashadeep Vidhyalay

2020

XII Std (GSEB) (Percentage: 74.57%)

Surat, Gujarat

Gajera International School

2018

X Std (GSEB) (Percentage: 74.00%)

Surat, Gujarat

Projects

Shivay - Where Creativity Stay (An E-Commerce Website) | MERN

(LIVE)

- A website based on an online shopping system, implemented using MERN Technology.
- Features: Create Account, Login, Forgot Password, Track Order, Refer-Earn, Online Payment, Add To Cart, Admin Panel etc.. All The Features That Are Needed In Online Shopping Website
- Technology Used: HTML, CSS, SCSS, JavaSript, React.Js, Redux, Express.Js, Node.Js, Handlebars, MongoDB

KEMCHO - A Programming Language For Gujjus | *TypeScript*

(LIVE)

- A fun programming language written in typescript Coding with a touch of fun
- Developed lexer, AST, Parser, Interpreter, REPL
- Technology Used: TypeScript, Abstract Syntax Trees (AST), Lexical Analysis, Parsing, Interpreter Design.

TheInfoImpact - A Short News Website | Next.Js, Mongoose, MongoDB

(LIVE)

- A web application that provides short news in so many categories
- Used Next.Js 14th Version

mailglide - NPM Package | Node.is

(LIVE)

- mailglide is a versatile Node.js package that simplifies email sending tasks by providing easy-to-use functions for sending emails
- Send HTML Emails: Send visually appealing emails with HTML content using the SendHtmlMail function.
- · Send Template Emails: Create dynamic template emails with placeholders for dynamic values
- We Can also send simple text email using SendTextMail().

Technical Skills

Languages: C, C++, Java, Python, JavaScript

Technologies: HTML5, CSS3, SCSS, TailwindCSS, React.js, Next.js, TypeScript, Express.js, jQuery, Node.js, Handlebars.js

Cloud/Databases: MongoDB, Relational Database(MySQL), Oracle, AWS

Web Dev Tools: VScode, Git, Github

Libraries: Numpy, Pandas, Matplotlib, scikit-learn, keras

Concepts: Data Structures & Algorithms, Object Oriented Programming, Database management System, Software

Engineering, Machine Learning, RDBMS

Areas of Interest: Web Design and Development, Competitive Programming, DBMS, Data Structure, Algorithms

Soft Skills: Problem Solving, Self-learning, Adaptability

Achievement

Secured the 42th rank in GeeksForGeeks at VIT Vellore, competing among 20,000+ talented students 42th rank out of 20,000 students of Vellore institute of Technology in GFG

Total 550+ Problems Solved with 1700+ Coding Score In GeeksForGeeks