DENSI THUMMAR

Rajkot

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Objective

"Computer Science Engineering student specializing in Full Stack & Flutter Development, with strong Core Java fundamentals and hands-on experience building responsive web and cross-platform mobile apps. Seeking to leverage my expertise in Dart, JavaScript, .NET Core, Android and modern frameworks to develop high-performance solutions and Learning attitude. Passionate about problem-solving, clean code, and collaborative development, I aim to contribute to innovative projects while growing my technical skills in a dynamic environment."

Experience

- **SkilkCarft Technology**   June 2024 - July 2024
  Web Development Intern

  - Developed and optimized responsive web applications using HTML, CSS, JavaScript, and Bootstrap.
  - Collaborated with the team to debug and improve UI/UX.
  - Gained hands-on experience in frontend development and version control (Git).

- **Maangler**   September 2024 - October 2024
  Java Development Intern (Super 30 Training Program)

  - Designed and implemented 10+ Java applications using OOPs principles (Encapsulation, Inheritance, Polymorphism, Abstraction), Collections Framework, and Multithreading.
  - Improved efficiency of a student management system by 40% by replacing linear searches with HashSet for $O(1)$ lookups.
  - Reduced runtime crashes by 35% through robust try-catch blocks and custom exceptions.
  - Built a data persistence module using File I/O streams and JSON serialization for a library management app.

Education

- **Marwadi University**   2022 to Present
  Bachelor in Computer Science Engineering
  8.44

- **Shree Sardar Patel - Jetpur**   2022
  Higher Secondary Education Board
  60%

- **Shree Sardar Patel - Jetpur**   2020
  Gujarat Secondary Education Board
  64%

Skills

- Html
- Css
- JavaScript
- Bootstrap
- C
- C#
- .Net Framework
- MySQL
- Android
- Java
- Dart

- Flutter
- Firebase
- Postman
- Communication, Team Work, Time Management

Projects

- **Bookhaven – Online Bookstore Platform**
  Tech Stack: HTML5, CSS3, JavaScript, MySQL | Tools: Git, GitHub, Figma, Vercel
  Description:
  - Developed a full-featured e-commerce platform for book browsing/purchasing with 8+ responsive pages (Home, Shop, Cart, Checkout, etc.).
  - Implemented MySQL database integration for efficient product/cart data management.
  - Enabled search functionality with dynamic filtering for enhanced user experience.
  - Deployed on Vercel for seamless updates.
  - Collaborated via Agile methodologies (Git/GitHub) and designed UI prototypes in Figma.

  Link 🔗 : https://book-haven-blue.vercel.app/

- **Foodies – Food Delivery Web App**
  Tech Stack: HTML5, CSS3, JavaScript | Tools: Git, GitHub, Vercel
  Description:
  - Developed a dynamic, responsive food delivery platform with 7+ interactive pages (Home, Menu, Cart, Auth, etc.) for seamless user experience.
  - Implemented real-time cart management and order tracking using DOM manipulation and local storage.
  - Optimized performance for fast loading (deployed on Vercel) and mobile-first accessibility.
  - Streamlined collaboration using Git/GitHub with Agile workflows for version control.

  Link 🔗: https://foodies-wine.vercel.app/

- **Tic-Tac-Toe – Classic Strategy Game**
  Tech Stack: HTML5, CSS3, JavaScript | Tools: Netlify
  Description:
  - Engineered an interactive two-player game with responsive design for seamless play across devices.
  - Implemented core game logic (win conditions, turn management) using vanilla JavaScript.
  - Designed a clean UI/UX with intuitive feedback (player turns, win/draw alerts).
  - Deployed on Netlify for zero-latency gameplay and easy sharing.

  Link 🔗: https://ultimate-t3-game.netlify.app/

- **Admission Portal – University Application Platform**
  Tech Stack: Flutter, Dart, Firebase | Tools: Git, GitHub, Figma, Vercel
  Description:
  - Developed a cross-platform application (web + mobile) to digitize university admissions, reducing paperwork by 70%.
  - Implemented Firebase integration for real-time data sync (applications, documents, deadlines) with secure authentication.
  - Designed 6+ intuitive screens (Dashboard, Application Tracker, Profile) following Material Design principles.
  - Enabled deadline alerts and progress tracking to improve student compliance by 40%.
  - Deployed on Vercel for global accessibility and collaborated via Agile workflows (Git/GitHub).

  Link 🔗: https://admissionsphere.netlify.app

Languages

- English, Hindi, Gujarati