# Gowri D

I am a dedicated web development student with a strong background in HTML, CSS and java script. I am passionate about creating efficient and user-friendly websites and eager to apply my skills in real world projects.

## **Contact**

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# **Projects**

# Digital Wallet & Spending Analyzer

- A responsive personal finance tracker to manage income, expenses, and analyze spending trends.
- Tech Stack: HTML, CSS, JavaScript, Angular, Node.js, Express.js, MongoDB, REST API, Tailwind CSS
- Developed a full-stack Digital Wallet app using Angular, Node.js, and MongoDB to track income, expenses, and visualize spending with a clean, responsive UI.

#### Console-based Chess Game

- A two-player terminal chess game using Java and core data structures to manage gameplay logic and board state.
- Tech Stack: Java, OOP, 2D Arrays, Data Structures, Console I/O.
- Developed a Java console Chess game using 2D arrays and OOP concepts to manage board state, player turns, and move logic efficiently with structured data handling.

# M GeoQuery - Location-Based Query System

- A smart web app that answers user queries about nearby locations using natural language and maps.
- Tech Stack: HTML, CSS, JavaScript, jQuery, Google Maps API, Flask (Backend), Chatbot, Responsive UI
- Built GeoQuery, a location-based web app that uses Google Maps API and a chatbot interface to answer user queries in natural language and display nearby places interactively.

#### **Skills**

#### **Technical Skills**

- HTML5, CSS3, JavaScript
- React
- Angular, TypeScript
- Tailwind CSS, Bootstrap
- Node.js, Express.js
- MongoDB, Mongoose
- MySQL
- C,Java

#### **Tools**

- · Git & GitHub
- Visual Studio Code (VS Code)
- Postman
- Command Line / Terminal
- Jira
- Vercel (Deployment)
- · Canva (Designs)

#### Languages

- English
- Tamil

## Certification

- · Oracle Certified Professional
- MongoDB Associate Developer
- SAWIT.AI Learnathon
- · GitHub Foundations

#### **Additional Information**

- Served as Team Lead in the company-wide initiative for process improvement.
- Volunteer Treasurer, Local Nonprofit Organization.
- Received "Excellence" in Financial Management Award at Borcelle.

# **Educational Background**

# Kongu Engineering College, Erode

Bachelor of Technology in Information Technology 2023 - 2027

# Christ King Girls Hr Sec School, Chennai

• HSC 2022-2023