# JAY BABARIYA

Ahmedabad | jaybabariya01@gmail.com | +91 9408271133 | LinkedIn | GitHub | Portfolio

## PROFESSIONAL SUMMARY

Full Stack Web Developer with hands-on experience in frontend and backend technologies including HTML5, CSS3, JavaScript, React.js, and ASP.NET (MVC/Core). Proficient in creating responsive, user-centric web interfaces using Bootstrap, Tailwind CSS, and jQuery. Skilled in building scalable web applications with MSSQL as the database and SSMS for database management. Adept at translating UI/UX designs into clean, reusable code and integrating RESTful APIs to deliver full-featured web solutions.

## **TECHNICAL SKILL**

• Languages: C, C++, HTML5, CSS3, JavaScript

• Frameworks/Libraries: React.js, jQuery, Bootstrap, Tailwind CSS

• Web Technologies: ASP.NET MVC, ASP.NET Core

• Databases: MSSQL (SQL Server)

Tools & Platforms: VS Code, SSMS, Vercel, Netlify, GitHub Pages
 Web Design: Mobile-first Approach, Media Queries, Flexbox, Grid

• Other: Basic knowledge of APIs, RESTful services

## **INTERNSHIP EXPERIENCE**

Patel Web Solution — Full-Stack Intern

Oct 2024 - June 2025

- Worked on web application development using ASP.NET MVC, ASP.NET Core, and MSSQL (SQL Server)
  with stored procedures. Assisted in developing React.js components and integrating them with backend
  APIs.
- Developed modular components and interfaces using React.js, jQuery, and Bootstrap, with additional styling via Tailwind CSS. Participated in cross-browser testing, debugging, code reviews, and meetings to improve quality and maintain coding standards.
- Used Razor Views, HTML5, CSS3, and JavaScript to build responsive layouts with Flexbox, Grid, and Media Queries based on a mobile-first approach.
- Gained hands-on experience with RESTful services and integrated APIs across various modules.
- Used tools like **Visual Studio**, **VS Code**, **SSMS**, and version control via **Git**. Participated in deployments using **Vercel**, **Netlify**, and **GitHub Pages**.

## **PROJECTS**

# 1) Rosier Chocolate Shop [Link]

ASP.NET MVC 5 (C#), SQL Server

Rosier Chocolate Shop is a feature-rich e-commerce web application built using ASP.NET MVC. It allows
users to browse and order premium chocolates, cancel orders, and print invoices. The admin dashboard
provides full control over managing products, customers, and order records. Designed with Razor Views,
Bootstrap, and jQuery, it delivers a clean, responsive UI and seamless user experience.

# 2) MCBS (Mini Core Banking System) [Link]

ASP.NET Core 6.0 MVC, Razor Views, Bootstrap 5, SQL Server, Session-based Auth

MCBS is a secure and user-friendly core banking application built using ASP.NET Core MVC. It features
account creation, customer login, fund transfers, transaction history, and an admin panel for managing
user accounts. The system uses SQL Server with stored procedures for robust data handling and session-

based authentication for secure access. Developed with Razor Views and Bootstrap 5 for a responsive, intuitive interface.

# 3) Yogi engineering (Industrial) website [Link]

React.js, Bootstrap, RESTful API (ReactJS Frontend)

 Yogi Engineering E-Commerce Application is a full-stack web app built with React, Node.js, and SQL Server. It features user authentication (email, Google, OTP), product listings, cart management, order checkout, and service inquiry forms—all in a responsive and user-friendly interface.

# 4) Quantum LIC Premium Calculator [Link]

HTML5, CSS3, JavaScript, jQuery, Chart.js, jsPDF

Quantum LIC Premium Calculator is a responsive web application that helps users estimate policy
maturity amounts based on sum assured, term, and bonus rate. It features real-time calculations with
interactive charts and downloadable PDF summaries. Built with jQuery for DOM manipulation, Chart.js
for visualization, and jsPDF for report generation, it delivers a smooth and informative user experience.

## 5) Responsive Landing Page [Link]

HTML, CSS, Bootstrap

• The Anarc Watch Project is a sleek and modern website built using HTML, CSS, and JavaScript to showcase a premium watch brand. This project focuses on delivering a visually appealing and user-friendly interface with smooth animations and responsive design.

## **EDUCATION & CERTIFICATION**

## **Bachelor of Computer Application (BCA)**

Silver Oak University [Dec 2023 – Dec 2026]

## Certification

Full-Stack Development Certificate - [Patel Web Solution – 2025]