<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Palla Sai Ganesh - Data Portfolio</title>

    <link rel="preconnect" href="https://fonts.googleapis.com">

    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

    <link href="https://fonts.googleapis.com/css2?family=Inter:wght@400;500;600;700&display=swap" rel="stylesheet">

    <script src="https://cdn.tailwindcss.com"></script>

    <style>

        body {

            font-family: 'Inter', sans-serif;

        }

    </style>

</head>

<body class="bg-gray-100">

    <header class="bg-blue-600 text-white py-4 px-6 md:px-10">

        <div class="container mx-auto flex justify-between items-center">

            <h1 class="text-2xl font-semibold">Palla Sai Ganesh</h1>

            <nav class="hidden md:block">

                <ul class="flex space-x-6">

                    <li><a href="#about" class="hover:text-blue-200 transition duration-300">About Me</a></li>

                    <li><a href="#projects" class="hover:text-blue-200 transition duration-300">Projects</a></li>

                    <li><a href="#experience" class="hover:text-blue-200 transition duration-300">Experience</a></li>

                    <li><a href="#contact" class="hover:text-blue-200 transition duration-300">Contact</a></li>

                </ul>

            </nav>

            <button id="hamburger-btn" class="md:hidden text-white focus:outline-none" aria-label="Toggle Navigation">

                <svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w-6 h-6">

                    <path stroke-linecap="round" stroke-linejoin="round" d="M3.75 6.75h16.5M3.75 12h16.5m-16.5 5.25h16.5" />

                </svg>

            </button>

        </div>

    </header>

    <div id="mobile-menu" class="hidden fixed top-0 left-0 w-full h-full bg-gray-900 bg-opacity-90 z-50">

        <div class="bg-gray-800 w-80 h-full absolute right-0 p-6">

            <div class="flex justify-end mb-4">

                <button id="close-menu-btn" class="text-white focus:outline-none" aria-label="Close Menu">

                     <svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w-6 h-6">

                        <path stroke-linecap="round" stroke-linejoin="round" d="M6 18L18 6M6 6l12 12" />

                    </svg>

                </button>

            </div>

            <nav class="block">

                <ul class="space-y-4">

                    <li><a href="#about" class="block text-lg text-white hover:text-blue-200 transition duration-300">About Me</a></li>

                    <li><a href="#projects" class="block text-lg text-white hover:text-blue-200 transition duration-300">Projects</a></li>

                    <li><a href="#experience" class="block text-lg text-white hover:text-blue-200 transition duration-300">Experience</a></li>

                    <li><a href="#contact" class="block text-lg text-white hover:text-blue-200 transition duration-300">Contact</a></li>

                </ul>

            </nav>

        </div>

    </div>

    <section id="about" class="container mx-auto py-16 px-6 md:px-10">

        <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">About Me</h2>

        <div class="flex flex-col md:flex-row gap-8 items-center">

            <div class="md:w-1/3">

                <img src="Ganesh27img.jpeg" alt="Palla Sai Ganesh" class="rounded-lg shadow-lg">

            </div>

            <div class="md:w-2/3 text-gray-700">

                <p class="text-lg">

                    Detail-oriented Data Integrity Specialist with over 1 year of experience ensuring high-quality

                    CRM data and driving business intelligence. Proficient in data analysis, data visualization,

                    and database management using Python, MySQL, Tableau, and Power BI. Earned Cisco

                    Data Analytics Essentials Badge, demonstrating expertise in SQL, Tableau, and data

                    storytelling for actionable insights. Skilled in data cleaning, ETL processes, and data

                    governance, with a proven ability to collaborate with stakeholders and optimize operations.

                </p>

                <div class="mt-6">

                    <h3 class="text-xl font-semibold text-blue-600 mb-4">Core Competencies</h3>

                    <ul class="list-disc list-inside grid grid-cols-1 md:grid-cols-2 gap-2">

                        <li>Programming: Python (Pandas, Seaborn, Matplotlib), SQL</li>

                        <li>Database Management: MySQL, CRM Data Integrity, Data Governance</li>

                        <li>Data Visualization: Tableau, Power BI, Interactive Dashboards</li>

                        <li>Data Analysis: Data Cleaning, Data Modelling, ETL Processes, Statistical Analysis</li>

                        <li>Business Intelligence: Stakeholder Collaboration, Reporting, Trend Analysis</li>

                        <li>Microsoft Excel: Advanced Data Analysis, Pivot Tables, Reporting</li>

                         <li>Technical Support: Microsoft 365, Troubleshooting, Security Permissions</li>

                        <li>Soft Skills: Problem-Solving, Communication, Cross-Functional Collaboration</li>

                    </ul>

                </div>

            </div>

        </div>

    </section>

    <section id="projects" class="bg-gray-200 py-16 px-6 md:px-10">

        <div class="container mx-auto">

            <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">Key Projects</h2>

            <div class="grid grid-cols-1 md:grid-cols-2 lg:grid-cols-3 gap-8">

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Popular Movies Analytics Portfolio</h3>

                    <p class="text-gray-700 mb-4">

                        Developed an interactive Tableau dashboard analysing a popular movies dataset,

                        visualizing trends in genres, ratings, and release patterns. Applied SQL for data

                        extraction and Excel for transformations, delivering actionable insights to optimize

                        content strategies.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: Tableau, SQL, Excel</p>

                    <a href="#" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Credit Card Complaints Dashboard</h3>

                    <p class="text-gray-700 mb-4">

                        Created a business intelligence dashboard to track credit card complaints and

                        underwriting processes, improving customer satisfaction. Leveraged data visualization

                        to reduce complaint resolution times.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: Tableau</p>

                    <a href="https://public.tableau.com/app/profile/palla.sai.ganesh/viz/CreditCardCompliants\_17206603037230/Dashboard1" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

<img src="Ganesh27img.jpeg" alt="Palla Sai Ganesh" class="rounded-lg shadow-lg w-64 h-64 object-cover">

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Super Store Interactive Insights Dashboard</h3>

                    <p class="text-gray-700 mb-4">

                        Designed a user-friendly interface to analyze sales, profitability, and customer trends,

                        enabling data-driven decision-making. Identified performance gaps and growth

                        opportunities.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: Tableau</p>

                    <a href="https://public.tableau.com/app/profile/palla.sai.ganesh/viz/SuperStoreInteractiveInsightsDashboard\_17176471644280/Dashboard1" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Netflix Content Analysis</h3>

                    <p class="text-gray-700 mb-4">

                       Conducted exploratory data analysis on Netflix's dataset, visualizing trends in genres

                        and release times. Delivered strategic insights using data visualization libraries.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: Python, Matplotlib, Pandas, Seaborn</p>

                    <a href="#" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Bicycle Rental Demand Analysis</h3>

                    <p class="text-gray-700 mb-4">

                       Analysed rental patterns using T-tests and correlation heatmaps, providing predictive

                        insights for operational planning. Visualized data with histograms and boxplots,

                        removing outliers via IQR.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: Python, Statistical Analysis</p>

                    <a href="https://colab.research.google.com/drive/19C9M\_xKUNnwu0fFntczx4LgxvxrNF94z?usp=sharing" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6 hover:shadow-lg transition duration-300">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">COVID-19 Testing and Symptoms Insights</h3>

                    <p class="text-gray-700 mb-4">

                       Performed SQL-based analysis to uncover symptom correlations and testing trends,

                        supporting public health decision-making.

                    </p>

                    <p class="text-gray-500 mb-2">Technologies Used: MySQL, Data Analysis</p>

                    <a href="https://www.linkedin.com/in/palla-saiganesh-876366270/overlay/1728549861138/single-media-viewer?type=LINK&profileId=ACoAAEJCt1oBPCusJvlDdPayaIVOHd1\_IDOkoaI&lipi=urn%3Ali%3Apage%3Ad\_flagship3\_profile\_view\_base%3BIDS1UCTHSjSRDd5JuxKaBw%3D%3D" class="text-blue-500 hover:text-blue-700 hover:underline transition duration-300">View Project</a>

                </div>

            </div>

        </div>

    </section>

    <section id="experience" class="py-16 px-6 md:px-10">

        <div class="container mx-auto">

            <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">Professional Experience</h2>

            <div class="space-y-8">

                <div class="bg-white rounded-lg shadow-md p-6">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Junior Technical Support Engineer Intern</h3>

                    <p class="text-gray-600 mb-2">F-Grade Global Services Pvt Ltd, Hyderabad</p>

                    <p class="text-gray-500 mb-4">September 2023 - February 2024</p>

                    <ul class="list-disc list-inside space-y-2 text-gray-700">

                        <li>Troubleshot and resolved issues in Microsoft 365 Admin Center, managing security

                            permissions to enhance system reliability.</li>

                        <li>Configured mail flow rules and disclaimers in Exchange, improving email

                            communication efficiency and compliance.</li>

                        <li>Implemented retention policies, archived data, and managed domain allow/block lists for

                            data security.</li>

                        <li>Deployed Office 365 features (Teams, OneDrive for Business) to support cloud-based

                            productivity.</li>

                        <li>Performed PST backups and facilitated data migration via Outlook and network

                            uploads.</li>

                        <li>Collaborated with clients to deliver technical support, showcasing strong problem-

                            solving skills.</li>

                    </ul>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Process Associate</h3>

                    <p class="text-gray-600 mb-2">Hashtag IT Solutions, Hyderabad</p>

                    <p class="text-gray-500 mb-4">January 2023 - August 2023</p>

                    <ul class="list-disc list-inside space-y-2 text-gray-700">

                        <li>Organized large datasets in Microsoft Excel, enabling data accessibility and supporting

                            business analytics.</li>

                        <li>Streamlined processes to enhance data quality and reporting efficiency.</li>

                    </ul>

                </div>

            </div>

        </div>

    </section>

    <section id="education" class="bg-gray-200 py-16 px-6 md:px-10">

        <div class="container mx-auto">

            <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">Education</h2>

            <div class="space-y-8">

                <div class="bg-white rounded-lg shadow-md p-6">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Bachelor of Technology in Computer Science Engineering</h3>

                    <p class="text-gray-600 mb-2">St. Mary's Engineering College, Hyderabad</p>

                    <p class="text-gray-500 mb-4">Graduated: 2022</p>

                </div>

                <div class="bg-white rounded-lg shadow-md p-6">

                    <h3 class="text-xl font-semibold text-blue-600 mb-2">Diploma in Computer Engineering</h3>

                    <p class="text-gray-600 mb-2">Teegala Ram Reddy College of Polytechnic, Hyderabad</p>

                    <p class="text-gray-500 mb-4">Graduated: 2018</p>

                </div>

            </div>

        </div>

    </section>

    <section id="certifications" class="py-16 px-6 md:px-10">

        <div class="container mx-auto">

            <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">Certifications</h2>

            <div class="space-y-4">

                <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Data Analytics Essentials Badge</h3>

                    <p class="text-gray-600 mb-1">Cisco Networking Academy, Credly</p>

                    <p class="text-gray-500">Earned May 2025 (Projected)</p>

                    <p class="text-gray-700">Demonstrated foundational skills in data analysis, SQL,

                        Tableau, and Excel through 29 hands-on labs and a portfolio project analysing movie

                        data trend.

                    </p>

                </div>

                 <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Microsoft 365 Fundamentals</h3>

                </div>

                <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Microsoft Fundamentals Advance</h3>

                </div>

                 <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Prompt Engineering and Chat GPT with Data Analysis</h3>

                    <p class="text-gray-600 mb-1">Simpli Learn</p>

                </div>

                 <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Exploring Data Transformation with Google</h3>

                    <p class="text-gray-600 mb-1">Simpli Learn</p>

                </div>

                 <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Excel Macros & VBA for Beginners</h3>

                    <p class="text-gray-600 mb-1">Simpli Learn</p>

                </div>

                <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">SQL Basic Badge</h3>

                    <p class="text-gray-600 mb-1">Hacker Rank</p>

                </div>

                <div class="bg-white rounded-lg shadow-md p-4">

                    <h3 class="text-lg font-semibold text-blue-600 mb-1">Python Basic Badge</h3>

                     <p class="text-gray-600 mb-1">Hacker Rank</p>

                </div>

            </div>

        </div>

    </section>

    <section id="contact" class="bg-gray-100 py-16 px-6 md:px-10">

        <div class="container mx-auto">

            <h2 class="text-3xl font-semibold text-blue-700 text-center mb-8">Contact</h2>

            <div class="text-center text-gray-700 space-y-4">

                <p>Phone: +91 7207235514</p>

                <p>Email: pallasaiganesh027@gmail.com</p>

                <div class="flex justify-center gap-6">

                    <a href="https://linkedin.com/in/palla-saiganesh-876366270" target="\_blank" rel="noopener noreferrer" class="text-blue-500 hover:text-blue-700 transition duration-300">LinkedIn</a>

                    <a href="https://gist.github.com/Saiganesh2798" target="\_blank" rel="noopener noreferrer" class="text-blue-500 hover:text-blue-700 transition duration-300">GitHub</a>

                </div>

            </div>

        </div>

    </section>

    <script>

        const hamburgerBtn = document.getElementById("hamburger-btn");

        const mobileMenu = document.getElementById("mobile-menu");

        const closeMenuBtn = document.getElementById("close-menu-btn");

        const mobileMenuLinks = mobileMenu.querySelectorAll("a");

        const navLinks = document.querySelectorAll('.nav-links a');

        const sections = document.querySelectorAll('section');

        function toggleMobileMenu() {

            mobileMenu.classList.toggle("hidden");

        }

        hamburgerBtn.addEventListener("click", toggleMobileMenu);

        closeMenuBtn.addEventListener("click", toggleMobileMenu);

        mobileMenuLinks.forEach(link => {

            link.addEventListener("click", toggleMobileMenu);

        });

        document.addEventListener('click', (event) => {

            if (!mobileMenu.classList.contains('hidden') && !mobileMenu.contains(event.target) && event.target !== hamburgerBtn) {

                toggleMobileMenu();

            }

        });

       function updateActiveNavLink() {

            let currentSectionId = '';

            sections.forEach(section => {

                const sectionTop = section.offsetTop;

                const sectionHeight = section.clientHeight;

                if (window.scrollY >= sectionTop - 100 && window.scrollY < sectionTop + sectionHeight - 100) {

                    currentSectionId = section.getAttribute('id');

                }

            });

            navLinks.forEach(link => {

                link.classList.remove('active');

                if (link.getAttribute('href').slice(1) === currentSectionId) {

                    link.classList.add('active');

                }

            });

        }

        window.addEventListener('scroll', updateActiveNavLink);

    </script>

</body>

</html>