NARENDRA BABU

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EDUCATION

The National Institute of Engineering, Mysore

Bachelor of Engineering in Information Science And Engineering

Sri Chaitanya Pu College, Bengaluru

Grade: XII

Leaders International School, Gauribidanur, Chikkaballapur

Grade: X

2021

EXPERIENCE

Hashedin By Deloitte

SDE Intern

Feb, 2025 – Present

Bengaluru

- Developed a .NET Core blogging platform with secure CRUD APIs, integrated role management, and post/comment moderation using FluentValidation.
- Designed and deployed a Node.js + Express backend with MongoDB, building RESTful services, schema models, and middleware-based validations.
- Leveraged LangGraph to auto-generate Angular components from SRS documents, integrating LLMs for UI generation, testing, and refinement.
- Built SOCIO, a Spring Boot + Angular social platform featuring JWT auth, user-group interaction, and post sharing with role-based access.

PROJECTS

QR Code Generator / HTML5, CSS3, JavaScript, Node.js, Express.js

- Developed a web application that generates QR codes from user-input URLs using the qrcode npm package and Express.js for backend processing.
- Implemented real-time display of generated QR codes on the user interface and provided functionality for users to download and save the QR codes as images.
- Utilized HTML5, CSS3, and JavaScript to create a responsive and user-friendly interface for seamless interaction.

Online Book Store / Java, HTML, CSS, JavaScript, Java Servlet, MySQL

- Created a comprehensive e-commerce application for book purchases and returns, integrating Java, Java Servlets, and MySQL.
- Implemented secure login and signup flows for both user and admin modules, ensuring data protection and role-based access.
- Enabled users to browse books by category and place dynamic orders, with data storage hosted on a Tomcat server.

Electric Bill System Database / MySQL

- Designed and implemented a normalized schema for efficient electric bill tracking and management using MySQL.
- Managed customer and billing data through SQL CRUD operations, ensuring accurate and up-to-date records.
- Enhanced database design for efficient querying and timely monthly bill generation, improving utility management processes.

TECHNICAL SKILLS

Languages: Java,C, C++, HTML, CSS, JavaScript Frameworks: Node.js,Express.js, SpringBoot Developer Tools: Git, VS Code, Visual Studio Databases: MySQL, MongoDB,PostgreSQL

POSITIONS OF RESPONSIBILITY

The Head of Coding Group of ISE Department, NIE Mysore

- Organised many coding events in the college with total participation exceeding over 200.
- Provided 1:1 guidance to over 100 students.