Anurag Sharma

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EDUCATION

DHIRUBHAI AMBANI UNIVERSITY
Master's Degree, Information Technology
May 2024

GLS UNIVERSITY
Bachelor's Degree, Computer Application
May 2022

LINKS

LinkedIn:// Anurag Sharma
Github:// Anurag6169

SKILLS

PROGRAMMING

JavaScript · TypeScript · Java · PHP · SQL · HTML · CSS

LIBRARIES & FRAMEWORKS

Angular · React.js · Next.js · Node.js · NgRx · Express · Tailwind CSS · Bootstrap · Spring Boot

TOOLS & DATABASES

MySQL · PostgreSQL · MongoDB · REST APIs · Redis · Docker · Git · Postman

COURSEWORK

Object Oriented Programming
Analysis and Design of Algorithms
Enterprise Programming
Programming for Problem Solving
Software Engineering
R-DBMS
Cloud Computing
Computer Networks

INTERESTS

Video Games
Sports

EXPERIENCE

INTEGRELLA CONSULTING PRIVATE LIMITED | Software Engineer
Jan 2024 - Present | Ahmedabad, GJ

- Maintained and enhanced a secure internal intranet web application supporting sensitive organizational workflows using Angular, Node.js (Express), and SQL Server.
- Led a major Angular framework migration from version 11 to version 19, ensuring UI/UX consistency across modules and minimizing regressions.
- Upgraded 50+ third-party dependencies to ensure Angular 19 compatibility and resolved 100+ security vulnerabilities and deprecations, improving build stability and reducing security risks.
- Implemented Redis-based caching and session persistence in the Node.js backend, significantly reducing redundant database queries and improving API response times.
- Investigated and resolved production issues using PM2 and Apache logs, improving system reliability and reducing incident resolution time
- Designed and integrated custom MSSQL audit logging to track data changes and support traceable, audit-friendly workflows
- Tech: Angular, TypeScript, Node.js, Express, SQL Server, Redis, NgRx

PROJECTS

NEXGEN CRM | Next.js, Node.js, MongoDB, Firebase

- Built a multi-role CRM platform with dedicated Admin, Agent, and Client portals using Next.js and TypeScript.
- Implemented role-based access control, guarded routes, and reusable UI components to support secure and scalable workflows.
- Developed schema-validated APIs with robust asynchronous handling and centralized error management.
- Integrated secure file uploads, real-time updates, and audit-friendly activity logs to ensure traceability and operational reliability.

SUGAR ROSSETTE | Java, Spring Boot, Spring Security, JWT, MySQL, JPA, Maven, Docker

- Built a live bakery e-commerce backend using Java, Spring Boot, and MySQL
- Implemented JWT authentication with Spring Security, BCrypt, and RBAC
- Designed REST APIs using Services, DTOs, JPA/Hibernate, and Mappers
- Optimized persistence with transactions, lazy loading, and soft deletion
- Deployed to AWS EC2 using GitHub Actions CI/CD and Maven

VEDIHEAL | ReactJS, ,NodeJs, MongoDB

- Developed a full-stack appointment booking platform for online Reiki healing services with real-time slot availability.
- Implemented secure booking flows with payment integration and transactional consistency.
- Designed separate Instructor, User, and Admin portals with role-based dashboards and complete appointment management features.
- Added audit-friendly logs and automated notifications via email, SMS, and WhatsApp for confirmations and reminders.

SAMARPIT ORGANIZATION WEBSITE | Next.js, MongoDB, Node.js, Tailwind CSS , Vercel

- Designed, developed, and deployed a full-stack organizational website, owning the complete lifecycle from UI/UX design to production release.
- Built a custom admin panel enabling non-technical users to manage dynamic content, including embedded YouTube video links
- Implemented a responsive, mobile-first design to ensure consistent user experience across desktop, tablet, and mobile devices.