




Nidhi Navandar

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 Personal Portfolio

SYNOPSIS

Being from a versatile family background, always determined to carve out an independent path—as a software engineer, earned a Bachelor of Engineering in Computer Science from Wadia College in 2023 and further enhanced expertise by pursuing a Postgraduate Diploma in Advanced Computing at CDAC Mumbai. From there, developed a keen interest in web development.

EDUCATION

02/2025 – 08/2025	PG Diploma in Advanced Computing , CDAC Percentage :- 69.75	Navi Mumbai, India
2019 – 2023	B.E. in Computer , MES Wadia College of Engineering CGPA : 7.57	Pune, India
2017 – 2018	H.S.C., S.C.S. Junior College Percentage :- 60.77	Solapur, India

SKILLS

Languages

Java, C++, Python, HTML, CSS, JS, SQL

Framework / Libraries

Spring, Spring Boot, .NET, Angular
Hibernate, JPA

Web API's

RESTful APIs, JSP, JWT, ReactJS, AJAX

Database Technologies

MySQL, PostgreSQL, Oracle, JDBC, RDBMS and MongoDB

Tools

Git, GitHub, Postman, VS Code, PowerBI, Linux, AWS (Basic)

Soft Skills


Analytical Thinking, Problem Solving, Communication

PROJECT

Smart Investor, Spring Boot, ReactJS, REST API

- Designed and implemented a full-stack trading and investment platform using Spring Boot, ReactJS, and MySQL, following MVC and layered architecture principles.
- Built a secure user authentication system with JWT, Google OAuth, and two-factor authentication (OTP/email).
- Developed a wallet management module supporting deposits via Razorpay/Stripe, withdrawals with approval flow, and complete transaction logging.
- Implemented trading features including buy/sell orders, asset portfolio tracking, and user watchlists with real-time coin data integration from external APIs.
- Designed a normalized relational database schema (3NF) with entities such as User, Wallet, Order, Asset, and Payment, ensuring data integrity and scalability.

Plant Nursery Management, ASP.NET, C#, SQL Server

- Developed a full-stack application enabling plant browsing, purchasing, and order tracking.
- Implemented CRUD operations and managed plant inventory using Entity Framework with SQL Server.
- Designed a responsive UI with Razor Pages and Bootstrap, featuring search, filters, and category-based display.
- Integrated role-based login for Admin and Customer using ASP.NET  Identity and secured user access.
- Used Git-based version control and conducted testing for reliability and validation.

Split Expense and Settlement App, React JS, Node JS, MongoDB

- Built a full-stack expense tracker with group-based expense and balance management.
- Implemented user registration and JWT-based authentication for secure access.
- Used Redux and Axios for efficient state management and API communication.
- Displayed interactive expense analytics using Chart.js and React-chartjs-2.
- Developed a responsive UI with Material UI and Gravatar-based user profiles.