Ayush Agarwal

Full-Stack Web Developer

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Linkedin | GitHub

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University

Information Technology B.Tech

GPA: 7.05

Ghaziabad, India July 2022 - July 2026

SKILLS

Programming Languages: Java, JavaScript, TypeScript Libraries/Frameworks: React, Next.js, Nodejs

Tools / Platforms: Git, VS Code, Docker, Kubernetes, AWS

Databases: MySQL, MongoDB

PROJECTS / OPEN-SOURCE

MoneyMap | Link

TypeScript, CSS, JavaScript

MoneyMap US-Based Smart Expense Tracking: A user-friendly expense tracking application designed to help you manage your finances efficiently.

Secure Sign-In: Access your MoneyMap account with a seamless and secure authentication process. Intuitive UI: A clean and modern interface built using Next.js and Tailwind CSS for a smooth user experience.

Real-Time Expense Management: Track your income and expenses in real-time with interactive insights. US-Focused Features: Tailored for users in the US with relevant financial tracking tools.

Hosted on Vercel: Fast and reliable performance with a scalable backend.

ShopKart | Link

TypeScript, CSS, JavaScript

User Authentication: Secure access control with JWT tokens.

Product Management: Users can browse, search, and filter products; sellers can add, update, or delete products.

Shopping Cart and Checkout: Manage cart items and proceed through a seamless checkout process with Stripe payment integration.

Order Tracking: Users can view their order history and provide ratings and reviews.

Profile Management: Update personal information and apply to become a seller.

Admin Dashboard: Admins can oversee users, products, and seller applications, ensuring smooth platform operations.

The platform emphasizes a user-friendly interface with technologies like Tailwind CSS and Redux Toolkit, delivering a seamless shopping experience.

e-learning | Link

TypeScript, CSS, JavaScript

E-Learning Platform

Built with Next.js for fast and efficient performance.

Designed with Tailwind CSS for a clean and modern UI.

Offers a user-friendly interface for seamless navigation.

Provides structured courses and engaging learning materials.

Hosted on Vercel for smooth deployment and scalability.

CERTIFICATIONS

- Java Data Structure & Algorithms + LEETCODE Excercises Udemy
- Problem Solving (Basic) HackerRank