Aditya Pratap Singh

Full Stack Web Developer

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GitHub | Linkedin

EDUCATION

Integral University
Computer Science Bachelor in Science

Lucknow,India Oct 2021 - July 2024

CGPA: 6.7

Seth M.R Jaipuria School Lucknow,India

PCM 12th March 2020 - March 2021

Percentage: 87%

Delhi Public School Lucknow,India

Degree in 10th March 2018 - March 2019

Percentage:~81%

EXPERIENCE

VirtuGrow Digital | Full Stack Web Developer

Lucknow | Aug 2024 - Present

Full Stack Web Developer Team Lead VirtuGrow Digital, Lucknow

Aug 2024 Present

Promoted to Team Lead March 2025

• Developed and deployed Healthism, a MERN-based web app focused on seamless user experience and secure functionality.

- Built scalable RESTful APIs using AWS Lambda and API Gateway, integrated with MongoDB Atlas.
- Implemented secure user authentication with JWT and role-based access control.
- Deployed frontend applications via Netlify, ensuring responsive design and accessibility.
- Optimized backend and database performance with caching, indexing, and robust error handling.
- As Team Lead, began overseeing development processes, code reviews, and team collaboration to ensure high-quality and on-time project delivery.

SKILLS

Programming Languages: Java, Javascript, C

Libraries/Frameworks: React, Express, Axois, Multer, bcrypt, jsonwebtoken, Node js, Tailwind CSS

Tools / Platforms: Git, Vs Code, Postman, AWS LAmbda, AWS API Gateway, Eclipse

Databases: Mongo DB, SQL

PROJECTS / OPEN-SOURCE

Healthism Website | Link

React js, Express js, Tailwind css

Healthism healthism in

Tech: React.js, Express.js, Tailwind CSS, MongoDB

- Healthcare web platform built with MERN stack.
- Features include secure user login, admin panel, API integration, and mobile responsiveness.

VirtuGrow Digital Website | Link

React js ,Express js, Tailwind Css, Mongo DB

VirtuGrow Digital virtugrowdigital.in

Tech: React.js, Express.js, Tailwind CSS, MongoDB

- Official business website of VirtuGrow Digital, showcasing services and contact features.
- Secure admin portal for content management and user monitoring.

Shri Nilayam website | Link

Next js, Mongo db

Tech: Next.js, MongoDB

Real estate listing platform. Built with server-side rendering and dynamic database integration.

Ava Chikan | Link

React js, Express js, Tailwind css, Mongo DB

Ava Chikan E-Commerce View Store

Tech: React.js, Node.js, Express.js, MongoDB

- Full-stack e-commerce web application with product listing, cart, and admin inventory management.
- Responsive design with Tailwind CSS for a smooth user experience.

Aman chikan website | Link

React js, Express js, Tailwind css, mongo db

- Developed a responsive static website for Aman Chikankari, a traditional Indian clothing brand specializing in handcrafted Chikan embroidery. The site highlights the brands story, product collections, and cultural heritage through a clean and elegant design.

 Key Highlights:
- Built using React.js to create reusable and well-structured components.

 Designed fully responsive layouts for seamless browsing on desktop and mobile.
- Showcased collections, fabric types, and embroidery details with interactive UI sections.
- Focused on brand storytelling through a visually appealing "About Us" and "contact" section.
- Optimized for fast load times and smooth user experience.

CERTIFICATIONS

• Full Stack Web Developer - MakeCareer Academy.