

DEVESH MAURYA

Pratapgarh, Uttar Pradesh, 230133 | deveshmaurya1996@gmail.com |

Website: <https://devesh-maurya-portfolio.vercel.app>

Contact No : +91 9670551347

EDUCATION

Aicade Full-Stack Developer	2024-Ongoing
LabLamb Works Limited (Hong Kong) Full-Stack Developer	2023-2024
Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	2022-2023
Vibhuti Chauhan Private ITI, Jaunpur Fitter(NSQF)	2019-2022
University Of Allahabad, Prayagraj Post Graduate Diploma in Computer Application(PGDCA)	2018-2019
Saryu Devi Mahavidyalaya Mahokhari Uduria Deeh, Pratapgarh Graduation(B.Sc)	2013-2016
PPS IC Daudpur Saraymadhai, Pratapgarh Intermediate(Science)	2012-2013
SMT GD FC Dubey IC Mishrouli S MAU, Jaunpur High School	2010

SKILLS

Frontend: HTML, CSS, JavaScript, React.js, React Native, Bootstrap, MUI, Gatsby, Next.js
Backend: Python, Node.js, Keystone (GraphQL Framework)
Databases: MongoDB, SQLite, Postgres
Real-Time Communication: Socket.IO
Other Skills: TypeScript, Git, jQuery, Flexbox, (UI) Design
Tools and Technologies: REST API, GraphQL, JWT Authentication, Figma, Recharts

CERTIFICATIONS

- Certification in “**Programming Foundations with Python**”, NxtWave
- Certification in “**Build Your Own Static Website**”, NxtWave
- Certification in “**Build Your Own Responsive Website**”, NxtWave
- Certification in “**Responsive Web Design using Flexbox**”, NxtWave
- Certification in “**JavaScripts Essentials**”, NxtWave
- Certification in “**Build Your Own Responsive Website**”, NxtWave
- Certification in “**Introduction to Databases**”, NxtWave

- Certification in “**Node JS**”, NxtWave
- Certification in “**React Js**”, NxtWave
- Certification in “**CSS**”, HackerRank
- Certification in “**Python**”, HackerRank
- Certification in “**SQL**”, HackerRank
- Certification in “**React**”, HackerRank

EXPERIENCE

- **Full Stack Developer | Frontend Specialist : Aicade (2024 - Present)**
 - Developed and optimized 2D game generation tools using AI, Phaser, Vite.js, Next.js, Redux, and TanStack Query.
 - Designed and implemented highly interactive UI components for game level design and asset customization.
 - Integrated AI-powered APIs to enhance procedural generation and asset recommendations.
 - Improved performance optimization techniques to ensure a smooth and responsive gameplay experience.
 - Worked closely with AI-driven APIs, leveraging machine learning-based assets and real-time game data processing on the frontend.
- **Full Stack Developer : LabLamb Works Limited (2023-2024)**
 - Developed Android and Ios applications using expo and React-Native
 - Developed and optimized web applications using React.js, Gatsby, and TypeScript.
 - Implemented GraphQL APIs using Keystone for efficient data handling.
 - Designed and integrated UI components with MUI and CSS for responsive layouts.

PROJECTS

- **Aicade 2D Game Builder (<https://create.aicade.io>) and (<https://play.aicade.io>)**

Effortlessly Transform Your Ideas Into Interactive Experiences Now With Our AI Game Builder.

- **YOChatGpt** (<https://www.yochatgpt.io/>)

YoChatGPT is an innovative web application designed to facilitate collaborative learning and engagement with generative AI. The platform allows teachers to create interactive digital chatrooms where students and educators can discuss various topics with the assistance of AI, specifically ChatGPT. YoChatGPT aims to bridge the gap between individual AI interactions and collaborative learning experiences.

Technologies Used:

- **Frontend:** Next.js, TypeScript
- **Backend:** Node.js, Socket.IO
- **Database:** MongoDB
- **AI Integration:** GPT-4, GPT-4o

- **AirHub** (<https://airhub-app.com>)

As a pivotal member of the AirHub project, I specialized in enhancing the marketplace feature, optimizing the buying and selling of airsoft gear on the app for both Android and iOS. Leveraging my expertise in React-Native, Gatsby, and GraphQL, I played a key role in creating a dynamic platform for enthusiasts. I contributed to the roadmap, introducing advanced controls for event organizers and fostering a vibrant gaming community. Additionally, I developed the landing page to effectively showcase the app's features and engage users. This multifaceted experience highlights my ability to deliver impactful digital solutions in a fast-paced, collaborative environment.

Technologies Used:

- **Mobile App Development:** React-Native
- **Backend:** Keystone (GraphQL Framework), Node.js, Socket.IO
- **Styling:** CSS, TypeScript
- **Database:** Postgres
- **Web Page:** Next.js

- **LabLamb Works Website**(<https://lablambworks.com>)

As a Web Developer at LabLamb Works, I developed our official website using Gatsby, MUI, and React.js. I crafted a visually appealing, responsive interface aligned with the brand identity, implementing design principles for optimal user experience across devices. Collaborating with cross-functional teams, I integrated key features, optimized site performance, and implemented SEO best practices. Overcoming challenges with innovative solutions, I played a pivotal role in establishing LabLamb Works' strong online presence.

Technologies Used:

- **Frontend:** React.js, Gatsby
- **Styling:** HTML, CSS, MUI
- **Other Technologies:** TypeScript

- **Yuen Long Hop Hing Official App**

As a Web and Mobile App Developer, I led the development of a mobile application for Yuen Long Hop Hing Company, specializing in the sale of candies, nuts, and other delightful treats. Leveraging React-Native, Gatsby, MUI, and Keystone GraphQL—technologies previously utilized—I ensured a seamless and engaging user experience on both Android and iOS platforms. The app serves as a user-friendly platform for customers to explore and purchase the company's products, showcasing my ability to apply a consistent skill set to deliver tailored digital solutions for specific business needs.

Technologies Used:

- **Mobile App Development:** React Native
- **Styling:** CSS, MUI
- **Backend:** Keystone (GraphQL Framework)
- **Web Page:** Gatsby, TypeScript

- **IncentivizED (<https://incentivized.app>)**

As a Web and Mobile App Developer, I spearheaded the development of the Incentivized app for both Android and iOS using React-Native. This impactful wellbeing app, tailored for the Education University of Hong Kong, empowers students through gamification and rewards, fostering engagement and motivation across academic, physical, and personal growth. The app's landing page, meticulously crafted with Gatsby, MUI, and Keystone GraphQL, seamlessly complements the mobile experience. Leveraging my diverse skill set, I ensured a cohesive user journey, overcoming challenges to exceed user expectations. Contributing to the project's success, I take pride in delivering a solution that positively impacts the educational experience for students at the University of Hong Kong.

Technologies Used:

- **Mobile App Development:** React Native
- **Styling:** CSS, MUI
- **Backend:** Keystone (GraphQL Framework)
- **Web Page:** Gatsby, TypeScript

- **Nxt Trendz (ECommerce Clone) (dnxtrendzf.ccbp.tech)**

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see list of products with search, filters, sort by, etc..

- Implemented Different pages and routes for Login, Products, Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.

- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product api calls.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further api calls to authorize the user.
- User Credentials (**username**: rahul, **password**: rahul@2021)

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication