DEVESH MAURYA

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PROFESSIONAL SUMMARY

Full Stack Developer with 2+ years of experience specializing in React.js, React Native, Next.js, Node.js, and MongoDB. Passionate about crafting responsive web applications and mobile solutions that deliver exceptional user experiences through performance optimization and intuitive design. Adept at leveraging AI technologies and implementing GraphQL APIs to create efficient, data-driven applications that solve real business challenges. Combines technical expertise with creative problem-solving to transform complex requirements into elegant digital solutions.

CORE COMPETENCIES

- Full Stack Web Development
- Mobile App Development
- UI/UX Design & Implementation
- Performance Optimization
- API Integration & Development
- Real-time Communication Systems
- AI & Machine Learning Integration
- Database Design & Optimization

PROFESSIONAL EXPERIENCE

- **Full Stack Developer | Frontend Specialist : Aicade (2024 - Present)**

  - Optimized 2D game generation tools using AI, Phaser, 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.

- **Full Stack Developer (Training and Project Experience) : Nxtwave (2022 - 2023)**
  - 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.

EDUCATION

Nxtwave Disruptive Technologies   2022-2023
Industry Ready Certification in Full-stack Development

Vibhuti Chauhan Private ITI, Jaunpur   2019-2022
Fitter(NSQF)

University Of Allahabad, Prayagraj   2018-2019
Post Graduate Diploma in Computer Application(PGDCA)

Saryu Devi Mahavidyalaya Mahokhari Uduria Deeh, Pratapgarh   2013-2016
Graduation(B.Sc)

PPS IC Daudpur Saraymadhai, Pratapgarh   2012-2013
Intermediate(Science)

SMT GD FC Dubey IC Mishrouli S MAU, Jaunpur   2010
High School

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

KEY PROJECTS

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

  AI-powered platform for creating 2D games with drag-and-drop level design and real-time customization.
  - ➤ Built intuitive UI components using React, Redux, and Phaser
  - ➤ Integrated Mistral/Flux AI to automate asset generation and suggestions

  Technologies Used:
  - ➤ **Frontend**: React.js, Next.js, Redux, TanStack Query
  - ➤ **Backend**: Python
  - ➤ **Database**: MongoDB
  - ➤ **Game Framework** : Phaser
  - ➤ **AI Integration**: Mistral AI, Flux AI
  - ➤ **Cloud Services:** AWS

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

  Web application for real-time, AI-assisted educational discussions in interactive chat rooms.
  - ➤ Developed real-time chat using Socket.IO with GPT-4 and GPT-4o integration
  - ➤ Built with Next.js and MongoDB to ensure responsiveness and scalability

  Technologies Used:
  - ➤ **Frontend**: Next.js, TypeScript
  - ➤ **Backend**: Node.js, Socket.IO
  - ➤ **Database**: MongoDB
  - ➤ **AI Integration**: GPT-4, GPT-4o, Mitral, Gemini, Meta llama, Qwen

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

  Marketplace app for airsoft gear, with real-time event management for Android and iOS.
  - ➤ Implemented advanced controls for sellers and organizers using React Native and Keystone
  - ➤ Built landing page and user dashboard using Next.js and TypeScript

  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)**

  Official company website showcasing projects and services for global clients.
  - ➢ Designed and developed using Gatsby, React.js, MUI, and SEO best practices
  - ➢ Collaborated with cross-functional teams to implement responsive layouts

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

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- **Yuen Long Hop Hing Official App**

  Mobile shopping app for a confectionery brand, offering smooth user experience on both platforms.
  - ➢ Developed with React Native and Keystone GraphQL for product management
  - ➢ Created user-friendly UI using Gatsby and MUI for web interface

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

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

  Wellbeing and reward app built for students at Education University of Hong Kong.
  - ➢ Developed gamified experience with React Native, encouraging physical and academic growth
  - ➢ Built landing page with Gatsby and integrated backend with Keystone GraphQL

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

CERTIFICATIONS
- Certification in **"Programming Foundations with Python"**, 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