

# DEVESH MAURYA

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## PROFESSIONAL SUMMARY

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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

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- **Full Stack Developer : Bull Shark (2025 - Present)**
  - Built full-stack solutions using modern frameworks (React, Next.js, Node.js, FastAPI).
  - Developing mobile apps leveraging cross-platform technology for high performance on iOS & Android.
  - Integrating AI models for automation, computer vision, and intelligent user experiences.
  - Contributed to the **Thriveon** Android/iOS project, handling both frontend and backend development using Expo, React Native, and [Node.js](#).
  - Started working on the Lands Authority project.

- **Full Stack Developer | Frontend Specialist : Aicade (2024 - 2025)**

- 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**

<b>Nxtwave Disruptive Technologies</b> Industry Ready Certification in Full-stack Development	<b>2022-2023</b>
<b>Vibhuti Chauhan Private ITI, Jaunpur</b> Fitter(NSQF)	<b>2019-2022</b>
<b>University Of Allahabad, Prayagraj</b> Post Graduate Diploma in Computer Application(PGDCA)	<b>2018-2019</b>
<b>Saryu Devi Mahavidyalaya Mahokhari Uduria Deeh, Pratapgarh</b> Graduation(B.Sc)	<b>2013-2016</b>

## SKILLS

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**Frontend:** JavaScript, TypeScript, React.js, Next.js, Gatsby, Vue.js, Nuxt.js, Tailwind CSS, MUI, jQuery, Flexbox

**Mobile:** React Native, Expo, React Navigation, Expo CLI, Expo Go, Android Studio, Xcode, Play Store Deployment

**Backend & APIs:** Node.js, Python, Keystone (GraphQL Framework), Supabase, REST API, GraphQL, JWT Authentication

**Databases:** MongoDB, PostgreSQL, SQLite

**Real-Time & State Management:** Socket.IO, SWR (useSWR), Recharts

**Cloud, Hosting & Deployment:** Vercel, AWS, DigitalOcean

**Testing, QA & Monitoring:** Postman, Sentry

**Project Management & Collaboration:** Jira, Slack, Figma

**Version Control & CI/CD:** Git, CI/CD Pipelines

**Analytics:** Google Analytics, PostHog

**Other Skills:** UI Design

## KEY PROJECTS

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- **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, FastAPI
- **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 useSWR 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, useSWR
- **Database:** MongoDB
- **AI Integration:** GPT-4, GPT-4o, Mistral, 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

- **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

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- 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