# **Utsav Singh**

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### PROFILE

Software Engineer with a keen interest in full stack web development, UI/UX dynamics, and performance optimization. Proven ability to translate user requirements into functional applications using JavaScript, React, React Native, Node.js, MongoDB and APIs. Strong understanding of code structure, data flow, and modern development practices. Adaptable, team-oriented, and eager to contribute to impactful software solutions.

# **work experience**

07/2024 − present MyRupaya Contentedge Private Limited, Junior Developer 🗵

- Collaborated with a cross-functional team to deliver a financial recommendation system at scale.
- Implemented chatbot-driven assistance using OpenAI API for enhanced user guidance.
- Collaborated on features like card comparisons, AI scoring logic and category-based filtering etc.
- Explored and applied multiple AI tools including Julius AI and Manus AI for research, analysis

05/2024 − 07/2024 **Programmates,** Intern □

- Delivered modular UI components for multiple client dashboards using React and Tailwind CSS.
- Integrated secure login and session handling with JWT and React.
- Enhanced UX with responsive layouts and accessibility practices across all screen sizes.
- Integrated a custom contact form using EmailJS, allowing direct user communication without a backend.

02/2024 − 05/2024 **SingleTap,** Intern 🖸

- Designed engaging UI elements with HTML5, CSS3, Javascript and Bootstrap.
- Enhanced SEO performance by applying On-Page techniques like meta tags and semantic markup.
- Created a responsive personal portfolio to showcase skills and projects using modern frontend techniques.

# SKILLS

Languages — JavaScript, Java, C, HTML5, CSS3

Frameworks & Libraries — React, React Native, Node.js, Express.js, Tailwind CSS, Bootstrap, Framer Motion

Databases & Tools — MongoDB, Firebase, Github, JWT, REST APIs, Postman, EmailJS, OpenAI API, Google API

Platforms & Others — Vercel, Netlify, Wix, Expo, Render

#### EDUCATION

08/2022 – present **Bachelor of Technology,** Arya Institute of engineering and technology

Jaipur, India CGPA :7.64

08/2021 – 04/2022 **Senior Secondary Education,** The Modern Happy Sr. Sec. School

Jaipur, India Result :82.40%

## PROJECTS

#### MyRupaya 🛮

- It ia an AI-integrated financial platform that allows users to explore and compare credit cards, loans, and investment products.
- Collaborated with a cross-functional team to deliver a financial recommendation system at scale.
- Developed a Chatbot using the OpenAI API to deliver real-time, natural-language financial assistance.
- Created custom scoring logic via AI and card ranking system to help users select the most relevant product based on benefits.

#### NimboNexus 🛮

- Crafted a modern web interface for NimboNexus, streamlining business operations through a React-based platform.
- Optimized performance across devices by implementing responsive design and code-splitting techniques.
- Built a custom contact form with EmailJS, enabling low-cost communications without dedicated backend.
- $\bullet \ \ Or chestrated \ JWT-based \ authentication \ and \ session \ persistence.$

#### Portfolio 🛮

- Built a personal portfolio with polished animations and interactive elements using React, Tailwind CSS and Framer Motion.
- Deployed the portfolio on Vercel with a custom domain and automatic deployment from GitHub commits.
- Included dynamic resume section, project showcases, and direct links to GitHub and social profiles.
- Added interactive contact form powered by EmailJS for real-time message delivery and lead capture.

#### Vdhur 🛮

- Designed and built a mental wellness website offering therapy tips, guided resources, and emotional support content.
- Implemented a conversational assistant using external AI platforms to deliver WHO-inspired therapy content.
- Designed a responsive user interface with HTML, CSS,, Javascript and Bootstrap for a seamless experience.
- Deployed seamlessly on Netlify for fast, reliable access across all devices.

#### AWARDS

• Innovastra ☑ • Code-Crunch ☑ • AIET-Hackathon2023 ☑

#### INTERESTS

• Cricket • Dance • Kabaddi • Music