

Ankush Chudiwal

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WORK EXPERIENCE

SkillGuru Foundation

UI/UX Developer

Aug 2024 - Sept 2024

- Planned and developed 5 websites for clients, resulting in a significant 25% increase in online engagement, demonstrating expertise in web development and design.
- Optimized clients' websites to improve search engine rankings by a notable 30%, showcasing ability to enhance online visibility and drive business growth.

PROJECT

SilentSpeak | Next.js, TypeScript, MongoDB, Shadcn, React Hooks, OpenAI API, NextAuth

August 2024

- Developed an anonymous messaging application using Next.js, TypeScript, and MongoDB, enabling users to send secret messages with optional acceptance settings.
- Implemented custom OTP-based authentication and user validation using NextAuth, ensuring secure and reliable user sign-ups.
- Integrated Zod for schema validation, providing robust type safety and accurate data management for user information and messages.
- Utilized the OpenAI API for message suggestions, enhancing user interaction and experience.
- Designed a responsive and visually appealing frontend using Next.js, React Hooks, ShadCN, and debouncing techniques for optimized input handling and performance.

OFFPAY | Offline UPI Payment Solution | Flutter, Dart

November 2024 - December 2024

- Developed an offline UPI payment solution leveraging **USSD**, **SMS**, and **NFC** technologies to enable transactions without internet connectivity.
- Designed offline transaction capabilities for feature phones, improving accessibility for users with low digital literacy.
- Implemented **secure encryption protocols** and **data synchronization mechanisms** to ensure privacy and seamless operation.
- Collaborated with a 4-member team to prototype, test, and enhance the application based on user feedback.
- Improved financial inclusion in underserved rural and semi-urban areas, supporting government cashless initiatives.

EDUCATION

Walchand Institute of Technology, Solapur

Bachelor of Technology in Computer Science and Engineering

2022 - 2026

SKILLS

- Languages: Python, C++, Java, SQL, JavaScript, HTML, CSS, Dart
- Frameworks: Next JS, Node JS, Express JS, REST APIs, NoSQL, MongoDB, TailwindCSS, TypeScript, Flutter
- Developer Tools: AWS, Git, VS Code, Spyder, Docker, Google Cloud, Linux
- Soft Skills: Problem-Solving, Decision making, Teamwork, Creative Thinking

CUSTOM SECTION

- More Than 10+ Open Source Contribution
- 300+ Question solved on Leetcode
- Selected In Smart India Hackathon 2024