YASH VYAS

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I am a passionate MERN Stack Developer with 1.5 years of hands-on experience in creating dynamic, responsive web applications and designing intuitive user interfaces. My expertise spans both front-end and back-end development, leveraging technologies like React.js, Node.js, and MongoDB. Additionally, I have strong skills in Vue.js, Capacitor, mobile app deployment, and third-party integrations such as Gemini Al API. I am committed to delivering high-quality, scalable solutions while continuously enhancing my technical abilities and staying updated with emerging technologies.

TECHNOLOGIES AND SKILLS

- Front End: HTML5, CSS3, JavaScript, React.js, Redux, Bootstrap, Tailwind, Material UI, Nuxt.js, Vue.js, Vuesax
- Back End: Node.js, Express.js, API testing (Postman), MongoDB, DynamoDB
- Other: Capacitor, Cordova, Twilio, Pusher, Gemini, Google SSO, Facebook SSO, aaPanel, AdMob, Amazon Incentive Integration

PROFESSIONAL EXPERIENCE

SYNDELL TECHNOLOGIES PVT LTD | AHMEDABAD

JULY 2023 - Present

• Throughout my tenure at Syndell Technology, I have gained valuable experience and developed essential skills, Notably, I excelled in the role of Project Owner, which allowed me to hone both my technical expertise and leadership capabilities. Client interactions played a significant role in enhancing my ability to understand and meet client expectations, fostering strong relationships and ensuring project success. My responsibilities included front-end and back-end development, optimizing performance, integrating third-party APIs and staying closely involved during the deployment process to ensure smooth and successful rollouts. This experience has significantly shaped my ability to deliver impactful solutions while maintaining a client-focused approach.

INFOLABZ IT SERVICE PVT LTD | AHMEDABAD

JAN 2023 - APRIL 2023

- Intern frontend development in React.js.
- Worked closely with senior developers to build responsive user interface components and implement features using React.js, gaining hands-on experience in modern web development practices.

PROJECTS UNDERTAKEN

1) DIGITAL CARD AND MICROSITE MANAGEMENT SYSTEM

Technologies: React.js, Node.js, Express, Redux, MongoDB

- Built responsive and user-friendly interfaces for digital business cards with centralized team management features.
- Implemented custom percentage and amount discount functionality for purchasing plans and related add-ons.
- Designed and developed a guest checkout feature for purchasing of physical items like NFC/QR-based cards, bands, or tags, without requiring user registration.
- Implemented Google SSO for streamlined user authentication and login.

2) LANGUAGE LEARNING APP

Technologies: Nuxt.js, Vue.js, Vuex, Node.js, Express, MongoDB, Capacitor, Pusher.js, Twilio

- Managed project lifecycle, including coordinating projects and interacting directly with client to ensure project requirements were met.
- · Worked with Cordova and Capacitor to build Android and iOS versions of the app, ensuring smooth performance across all platforms.
- · Worked with Pusher is to enhance partner mode with flexible real-time user displays, improve chat functionality, and refine the multiple invite feature for better game management.
- · Integrated Gemini AI API for AI-driven word and sentence generation based on topics, managing both frontend and backend to ensure a seamless user experience.
- Implemented Amazon incentives, rewarding users after completing certain levels, thereby encouraging continued engagement and progress.
- Integrated Twilio for OTP verification during Amazon gift card redemptions, ensuring secure and verified transactions.
- Integrated AdMob to enable ads in the app, generating revenue while maintaining a user-friendly experience.
- Implemented Google and Facebook SSO for easy user authentication and streamlined onboarding, enhancing user experience.

3) ADMIN PANEL FOR LANGUAGE LEARNING APP

Technologies: React.js, Node.js, Express, Redux, MongoDB

- · Developed the admin panel, integrating reporting features that provide detailed insights into user activity, app engagement, and progress tracking.
- Managed enterprise plan features, including role-based topic assignments and the allocation of specific enterprises to particular customers.
- Oversaw user management functionality, allowing for adding, editing, and deleting enterprises, as well as managing their permissions for enterprise topics.

4) SURGICAL SCHEDULING MANAGEMENT SOFTWARE

Technologies: React.js, Node.js, Express, Redux, DynamoDB

- Implemented the Release Block Time feature, enabling surgeons to release specific block times as needed, enhancing scheduling flexibility.
- · Developed the Favorite Procedure functionality, allowing surgeons to save and quickly access frequently performed procedures for efficient scheduling.
- · Managed the backend structure using CSR architecture and integrated Joi validations for improved data integrity and error handling.
- · Implemented Cancel and Modify case functionalities, ensuring proper approval processes and preventing mismanagement of scheduling changes.

EDUCATION

Bachelor of Engineering (B.Tech) - Information Technology - 7.85 CGPA

2019 - 2023 | Gandhinagar Institute Of Technology (GTU)

HSC in Science(PCM) - 65%

2018 - 2019 | Gurukrupa Science School HSC

SSC - 83.33%

2016 - 2017 | Gurukrupa Vidyalaya