Neelesh Yadav

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EDUCATION

Institute of Technology, Nirma University   Ahmedabad, Gujarat
Bachelor of Computer Science Engineering   *July. 2019 – May 2023*
D.A.V Public School   Kota, Rajasthan
SSC and HSC   *April. 2016 – July 2019*

JOB EXPERIENCE

The Special Character Pvt. Ltd.   May 2022 – Present
Full-Stack Developer   *Ahmedabad, Gujarat*

- React native Consultant and Corporate Trainer given 2 Training to big MNC's
- Developed a Personal Portfolio Website Using HTML5, CSS3, JavaScript, Responsive
- Developed a Front-end of Veducation Website using React.JS, HTML5, CSS3, Tailwind-CSS, Next JS
- Developed a Front-end of ihab a digital card bussiness Website and mobile application using React.JS, HTML5, CSS3, Tailwind-CSS, Next JS, React Native
- Developed a Front-end of The Special Character Website using React.JS, HTML5, CSS3, Tailwind-CSS, Next JS
- Technologies : HTML5, CSS3, Java script, Tailwind CSS, React JS, React Native, Flutter, Node JS, Vue.js, MySQL

PROJECTS

React Native Auto Connect (AUCO) | *React-Native, Redux, WebView, IOS, ANDROID, Strapi*
- Interactive Digital Cards: Developed dynamic digital business cards using React Native components. Managed customizable designs and layouts through Redux state management. Integrated WebView to showcase captivating video intros.
- Organized Address Book: Created searchable address book with Redux-managed state. Implemented grouping, search, history tracking, and duplicate merging using React Native.
- Mobile Card Scanner: Developed React Native module for capturing and processing physical card images. Integrated OCR tech for text extraction. Synchronized scanned cards post-verification.
- Subscription Options: Managed subscriptions using React Native's UI components and navigation. Integrated payment gateways and backend APIs for feature-based plans.
- Comprehensive Support: Created FAQ sections in React Native's WebView. Integrated card-specific support features using React Native components. Implemented diverse communication channels via networking libraries.

React Native Movie App | *Redux, React-Native, API Integration, Strapi*
- Developed a React Native mobile app utilizing Redux for efficient state management.
- Integrated The Movie Database API for seamless fetching of movie data.
- Created 7 distinct screens: Home, Details, Login, Register, Profile, Favorites, and Watchlist.
- Designed login and signup functionalities featuring authentication and robust validation mechanisms.
- Enhanced user experience by offering advanced search and filter options based on release date, genre, language, and rating range.
- Empowered users to effectively manage their favorites and watchlist, ensuring data synchronization and incorporating optional encryption for enhanced security.

React Native Corporate Training | *React-Native, Training Program*
- Conducted comprehensive React Native training for corporate clients to enhance their mobile app development skills.
- Covered core concepts of React Native, including components, state management, navigation, and UI design.
- Designed custom training modules tailored to the specific needs of each corporate team.
- Provided hands-on coding exercises and real-world examples to reinforce learning outcomes.
- Focused on best practices, performance optimization, and cross-platform compatibility in React Native development.
- Assessed trainees' progress through practical assignments and project-based assessments.
- Collaborated with company stakeholders to ensure training objectives aligned with business goals.

Openstack Hub (OSH) Website in Next Js | *HTML, CSS, Tailwind, Imagekit, Strapi*

- Led a 10-member team in developing the OSH Web project using Next.js, orchestrating the creation and integration of 16 components.
- Oversaw comprehensive web components including NavBar, Footer, Button, Text Variant, Themes (Dark and Light), Slider, Rating System, and more, to enhance user experience.
- Designed a strategic UI/UX, leveraging Dark and Light Themes, Slider, and Rating System for a visually appealing and customizable interface.
- Emphasized Open Stack Hub components' value, showcasing exceptional IT services to empower businesses in the digital landscape.
- Incorporated data-driven insights through various components, aligning with modern trends for informed decision-making and business growth.

Event Registration Portal | *HTML, CSS, PHP, MYSQL(Database)*

- A general website used by the university for events registrations
- CRUD operations for Admin.
- Features such as User Login facilities, Purchase History, Current Bookings, Upcoming Events are available.
- Registrations, Ticket availability and booking for Events and Workshops.

Bakery Shop Chat bot | *PYTHON*

- The chat-bot greets the user, offers the menu, and can provide information about the different items offered by the bakery shop, such as cakes, cupcakes, bread, and pastries.
- The chat-bot uses a simple rule-based approach to respond to user input based on keywords found in the input.
- The chat-bot will continue the conversation until the user types 'exit'.

Branch Allocation System | *C, DSA*

- A branch allocation system is a program that assigns students to different branches of study based on their academic performance, preferences, and availability of seats in each branch.
- The system typically receives inputs such as student details, branch preferences, and cutoff marks for each branch, and uses an algorithm to allocate students to their preferred branches.
- Created methods to add, remove, and display staff members.

TECHNICAL SKILLS

Front-end : HTML5, CSS3, JavaScript, React JS,React Native, Vue.js, Tailwind CSS
Back-end : Node.js, Strapi, PHP
Database: MySQL, MongoDB, PostgreSQL, OracleSQL
Version Control: GitHub, Vs code, Sci lab, Eclipse, Net Beans, Microsoft azure, AWS, Google cloud computing
Libraries: pandas, NumPy, Matplotlib