

Nanda Kumar

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LANGUAGES

Tamil, English, Telugu, Kannada

EDUCATION

IRC, CCBP Intensive 4.0 Tech Program
Full Stack Web Development

Mar 2022 - Dec 2022

SVR College of Commerce and Management Studies – Bangalore, Karnataka
Graduation, Master of Business Administration (MBA) – **7.3**

2020

SVR College of Commerce and Management Studies – Bangalore, Karnataka
Graduation, Bachelor of Commerce (Bcom) - **7.44**

2018

JSS COMP PU College – Mysore, Karnataka
Intermediate, EGBA - **6.3**

2015

TECHNICAL SKILLS

Front-End	HTML, CSS, Bootstrap, JavaScript, ReactJS
Back-End	Python, Express, Nodejs
Databases	SQL, MongoDB, Postgres

SUMMARY OF PROFESSIONAL QUALIFICATIONS

- Dedicated and skilled Python Full Stack Developer with one year of experience in developing robust and scalable web applications
- Proficient in a wide range of programming languages, including JavaScript, Python, Express.

- Strong expertise of front-end technologies such as HTML, CSS, and JavaScript frameworks like React.
- Skilled in back-end development using frameworks Django, along with database management using SQL, POSTGRES and MongoDB.
- Designed and optimized relational database schemas using PostgreSQL to ensure data integrity and efficiency.
- Implemented complex SQL queries and stored procedures for data retrieval and manipulation, improving application performance.

WORK HISTORY : 2023 - 2024

Full stack developer at seewise.ai

- Developed and maintained web applications, delivering user-friendly and responsive designs for clients in various industries.
- Collaborated with cross-functional teams to gather requirements, design user interfaces, and implement features that met business needs.
- Utilized a range of technologies and frameworks, including Python, Express, Django, JavaScript, React and PostgreSQL, MongoDB to create scalable and performant applications.
- Implemented RESTful APIs for data retrieval and manipulation, enhancing system functionality and user experience.
- Conducted code reviews, identified and resolved bugs, and optimized code for efficiency and performance.
- Worked closely with UX/UI designers to ensure seamless integration of design elements and improve overall user experience.

PROJECTS

Food Munch (<https://nandafoodmunch.ccbp.tech>)

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers.

- Designed page using following HTML structure elements like li, header, article, footer elements, and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through the mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model components

Technologies used: HTML, CSS, Bootstrap

Todos Application (<https://nandatodo.ccbp.tech>)

Developed persistent todo application with CRUD operations to the tracklist of tasks

- The displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects, and their methods during todo list CRUD Operations Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap

Wikipedia Search Application (<https://nanduwiki.ccbp.tech>)

Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

MINI PROJECTS

Movies App (Netflix/Amazon Clone) (<https://nandunetflix.ccbp.tech>)

Implemented responsive OTT platform app like Netflix/Amazon Clone where users can see movies like popular, trending, top-rated, and also can search movies and view specific movie details.

- Implemented different routes for features like login, home, popular, profile by using React Router components Route, Switch, Link.
- Implemented horizontal scrolling (In trending, top-rated, and originals sections) using React Third Party library called React Slick.
- Used Figma mockups to implement UI-rich and pixel-perfect React components.
- Explored open-source APIs for movies database and picked TMDb APIs for authentication, movies by category, and movie search APIs.
- Implemented username and password authentication and persisted login state using client storage.
- Implemented a protected route to ensure only authenticated users can access the pages like user profile, movies by category, etc.

Technologies used: HTML, CSS, JavaScript, React JS, Bootstrap, React Slick, Figma, client storage.