Arpit Viradiya
MERN Stack Developer
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PROFESSIONAL SUMMARY

- More than 3.8 Years of experience in the four main technologies: MongoDB, ExpressJS, ReactJS, and NodeJS.
- Highly proficient with the JavaScript language and the modern ES6+ syntax and features, DOM manipulation and the JavaScript object model.
- Hands on technical experience on Front End technologies like HTML5, CSS, JavaScript, Typescript, jQuery, AJAX, JSON, SASS, SCSS.
- Experience in working with JavaScript/CSS frameworks like Bootstrap, Tailwind CSS, reactstrap, React Bootstrap, MUI.
- Profound knowledge in React concepts like Component, Functional Component, Hooks, Routing, State Management, Redux, Server-Side Rendering.
- Experience working with modern frameworks such as NextJS, Material UI
- Experience in working with RESTful Web Services and implementing RESTful API's.
- Have Experience with Firebase, Git.
- Knowledge of modern authorization mechanisms, such as JSON Web Token.
- User authentication and authorization between multiple systems, servers, and environments.
- Understanding of DB architecture design and programming templates, Agile methodologies, client-side and server-side procedures
- Understanding fundamental design principles behind a scalable application.
- Experience in interacting with clients/users in getting requirements and implementing the same.
- Excellent Client interaction skills and proven experience in working independently as well as in a team.
- Excellent Leadership, Technical, Communication, Analytical and Problem Solving skills and ability to get on well with people including cross-cultural backgrounds.

TECHNICAL EXPERIENCE

Core Tech Skills: React, Node.js, MongoDB, Javascript, Typescript, Bootstrap, AJAX, Jquery, JSON, Tailwind CSS, reactstrap, React Bootstrap, MUI, HTML5, CSS, SCSS

Additional Tech Skills: Firebase, Git

WORK EXPERIENCE

Sr. MERN Stack Developer - Jun 2019 to Current

Full Stack Infotech - Surat, Gujarat

- Designed & developed using HTML5, CSS, JavaScript, React, Node.js, MongoDB, and JSON.
- Developed front end using React, Tailwind CSS, reactstrap, React Bootstrap, MUI, Javascript, Typscript, HTML5, CSS, JSON
- Responsible for design and development of the web pages from mock-ups.
- Develop and Integrate RESTful API's
- Analyzed business requirements, participated in technical design, development and testing of various modules assigned.
- Closely worked with remote and in-house development team and communicate client remotely. • Exploring Amazon AWS services as per requirements.

PROJECT WORK

Virtual Currency - Digital Currency Exchange
(Work Role: NodeJS Developer, Work Duration: 1 year, Team Size : 4 Members)

Virtual Currency is a digital currency exchange where user can buy and sell major currencies. Virtual Currency provides its own currency coins through which user can buy any other currencies.
Technologies :
Node.js, Express.js, MongoDB **Responsibilities**
:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers. - Database design and query optimisation.

KwikBasket - Online Grocery Store
(Work Role : NodeJS Developer, Work Duration : 9 Months, Team Size : 6 Members)

KwikBasket is a online grocery store where customers buy Groceries, Fruits & Vegetables, Personal Care, Cleaning, Dairy, Dry Fruits products using Online Payment or Cash On Delivery.

Technologies :
Node.js, Express.js, MongoDB **Responsibilities**
:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers. - Database design and query optimisation.

iGame - Gaming Tournament Platform
(Work Role : Front End Developer, Work Duration : 11 Months, Team Size : 6 Members)

iGame is a gaming portal where many world's famous game tournaments are listed. iGame user can join paid tournament to win the cash prize. There is coaching section where expert game user can earn money by coaching with live game streaming.

Technologies :

*Node.js, Express.js, MongoDB **Responsibilities***

:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers.
- Database design and query optimisation.

Mangrol Taluka Walfare Association
(Work Role : NodeJS Developer)

Develop account management system with role based permissions.
This system helps business to keep track of all incomes, expense and every either financial transaction. It also helps business owners to get the data that they need for making business decisions.

Technologies :
Node.js, Express.js, MongoDB

Responsibilities :
*Node.js, Express.js, MongoDB **Responsibilities***

:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers.
- Database design and query optimisation.

TrackBook –
(Work Role : NodeJS,
Work by Duration: 1.2
Year)

Purpose of this project is tracking daily driver location, payment details, order profit, etc.
This is web application for taxi owner and texi driver, in this application user add taxi requirement, availability, business profile etc.

Technologies :
Node.js, Express.js, MongoDB

Responsibilities :
*Node.js, Express.js, MongoDB **Responsibilities***

:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers.
- Database design and query optimisation.

Credit Repair cloud –
(Work Role : Team
Leader | NodeJS , React
js , Work Duration: 1.2
Year)

Purpose of this Project Credit Repair Cloud is software designed for use in credit repair businesses. The software lets you generate disputes, mail letters, manage your client information, and even provides additional business tools/resources.

Technologies :
Node.js, Express.js, MongoDB ,React Js , Typescript

Responsibilities :
*Node.js, Express.js, MongoDB **Responsibilities***

:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Creat REST API and collaborate with front-end developers.
Database design and query optimisation

*React.js, Typescript **Responsibilities :***
- Create Form validation in Joi , Error Handing and Api Custom Function.
- Planning, Design, Development, Testing, and Delivery of Frontend.
- Razor Pay Payment Gateway Integration

SIP (Summer Internship program) Student Portals –
(Work Role : Team Leader | NodeJS , React js , Work Duration: 8 Months)

The goal of the student induction programme is to support new students in settling in and becoming comfortable in their new environment, as well as to introduce them to the institution's ethos and culture, help them form relationships with other students and faculty members, and expose them to a sense of greater purpose and self-exploration.
Before regular classes usually begin, the Student Induction Program begins interacting with incoming students as soon as they arrive at the institution. The formation of the mentor groups occurs at the beginning of the induction, during which the residents are instructed about the institution's policies, procedures, practices, culture, and values.
Socializing, including attending lectures by notable individuals, the student union, and other new and seasoned students;
Visiting the university or college, visiting the department, branch, or programme of study, and important places on campus; the local area; the city

Technologies :
Node.js, Express.js, MongoDB ,React Js , Typescript

Responsibilities:
Node.js, Express.js, MongoDB

Responsibilities:
- Validation, Error Handling, User Authentication and Enhance Security.
- Planning, Design, Development, Testing, and Delivery of API(s).
- Create REST API and collaborate with front-end developers.
Database design and query optimisation

*React.js, Typescript **Responsibilities:***

- *Create Form validation in Joi , Error Handing and Api Custom Function.*
- *Planning, Design, Development, Testing, and Delivery of Frontend.*
- *Razor Pay Payment Gateway Integration*

BIA Pay Admin -
(Work Role : Team Leader | NodeJS , React js , Work Duration: 8 Months)

Technologies:
Node.js, Express.js, MongoDB ,React Js , Typescript

Responsibilities:
*Node.js, Express.js, MongoDB **Responsibilities***

:
- *Validation, Error Handling, User Authentication and Enhance Security.*
- *Planning, Design, Development, Testing, and Delivery of API(s).*
- *Create REST API and collaborate with front-end developers.*
Database design and query optimisation

*React.js, Typescript **Responsibilities:***

- *Create Form validation in Joi , Error Handing and Api Custom Function.*
- *Planning, Design, Development, Testing, and Delivery of Frontend.*
- *Razor Pay Payment Gateway Integration*

CarSpice (Car Selling Portal) -
(Work Role : Team Leader | NodeJS , React js , Work Duration: 8 Months)

The used car market is diversified and relies on local dealers, dealers gathered around one producer, and portals gathering adverts from both groups as well as individual sellers. The main challenge in this area is to be present with the offer in a variety of places, everywhere potential clients might be looking for a car. Presenting your offer on your website solely might not be enough to attract customers, but posting it in a variety of portals and managing these ads later on is a time-consuming task. This is mainly because every portal has different guidelines and fields to fill out

Technologies:
Node.js, Express.js, MongoDB ,React Js , Typescript

Responsibilities:
Node.js, Express.js, MongoDB

Responsibilities:

- *Validation, Error Handling, User Authentication and Enhance Security.*
- *Planning, Design, Development, Testing, and Delivery of API(s).*
- *Create REST API and collaborate with front-end developers.*
Database design and query optimisation

*React.js, Typescript **Responsibilities:***

- *Create Form validation in Joi , Error Handing and Api Custom Function.*
- *Planning, Design, Development, Testing, and Delivery of Frontend.*
Razor Pay Payment Gateway Integration