# Sanjay Yadav

Experiance: 4 Years 6 Months

Residence: 119, Mangolpur Kalan, New Delhi (110085)

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Place of birth: Chapra, Bihar \* Date of birth: 19-02-1998

#### Education

## Master's degree in Computer Application

IGNOU

Master's degree program

July 2020 - Pursuing

Pursuina

News to World: A news application

# Bachelor's degree in Computer Application

IGNOU

Bachelor's degree program

July 2017 - June 2020

Final grade: 65 Percentage

Discussion Point: An application where people can discuss or debate on any particular topic

## Intermediate (in PCM)

Bihar Board

Intermediate from SDS College Chapra

April 2013 - March 2015

Final grade: 74 Percentage

#### Class 10th Education

Himach Pradesh Board

Class 10th School education from GSSS Barotiwala, Solan

April 2011 - March 2013

Final grade: 80 Percentage

# Work experience

## Arramton Infotech Pvt. Ltd.

August 2021 - Present

Pitampura, New Delhi

Senior MERN Stack Developer

- Team leader as well as full stack developer
- Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design, development, and testing
- Involved in api project setup using nodejs and expressjs, create architecture of project flow
- Involved in code reviewing, approving PR Request
- Do research of new technology, integrate it in project and give kt to other team members
- Performance optimization of projects
- Responsible for implementing agile methodologies to ensure timely delivery of projects.
- Developing new ways to achieve the targets.
- Use of Jira to assign tasks

#### Lead Examine Pvt. Ltd.

October 2019 - August 2021

MERN and PHP (CodeIgniter) Developer

Pari Chowk, UP

- Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design, development, and testing
- Build APIs and integrate them into the front end
- Use of CodeIgniter to build SEO friendly website
- Development of design using ANT Design, HTML, CSS3, javascript and Jquery
- Creating responsive design
- Payment gateway integration like Paytm, Razor pay

# Programming Languages/Tools

JavaScript, NodeJS, ReactJS, NextJS, Socket.IO, Redux, Redis, ExpressJS, MongoDB, MySQL, ANT Design, JQuery, Tailwind CSS, HTML, CSS, Bootstrap, AWS, Jenkins

## Language proficiencies

**English** Proficient in conversation

Hindi Can speak fluently

# Professional Summary

• Strong project architecture design skills for api and frontend

- A solid understanding of non-relational databases' features, such as hooks, indexing, aggregation, and getter and setter
- Good knowledge of relational database concepts like transactions, triggers, views etc.
- Knowledge of MySQL and MongoDB databases
- Having a solid understanding of nodejs packages such as ExpressJS, Moment, Mongoose, Winston, PM2, and others.
- Having worked with PHP frameworks such as Codeigniter
- Having good Knowledge of version control: Git commands, Pull requests
- Linux commands

## **Projects**

## ICMR - Inventory Management System

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD

• This application handles covid test kit inventory management. Covid test kit requests are made by labs, approved by authorised users, and then supplied by depots. keeping track of the overall number of requests, the available stock, stock transactions, and stock adjustments. Counting the number of tests that are run every day.

## **ERP Solution for Images Diagnostic Center**

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD

• This application is a diagnostic center management system (Images Diagnostic Center in Kuwait). It includes hospital information system (HIS), accounts management system, inventory management system and HR management system

### Learn Nata

Technologies Used

ReactJS, CodeIgniter, MySQL, Bootstrap

• This application is an online learning system. Here, users can sign up for a variety of courses and programmes and watch video, text, and image libraries. Users may take tests.

# LMS for Sharda University

Technologies Used

ReactJS, NodeJS, MySQL, Bootstrap

• For Sharda University, this application serves as the lead management system. Every lead is tracked from a variety of sources, including advertisements, references, the contact us page, emails, phone inquiries, etc. Every follow-up from leads is stored, and can be given to different users. Follow-up is necessary until the lead is closed or turned into an admission.

## Carenzy

Technologies Used ReactJS, NodeJS, MongoDB, Socket.IO, Redis, ANTD, Android, Swift

• An application revolutionizing the second-hand car market. It goes beyond a traditional dealership, serving as a trusted partner for dealers in their quest for pre-owned vehicles. This cutting-edge application not only facilitates seamless bidding for second-hand cars but also provides comprehensive details on new car options. Committed to enhancing the car-buying experience, Carezny is a testament to my dedication to creating user-friendly solutions in the automotive industry.

#### **Amour Trends**

Technologies Used

ReactJS, NextJS, NodeJS, MongoDB, ANTD

• Amour Trends(e-commerce web application) revolutionizes the world of Women's Innerwear, setting a new standard through innovative garment design and the use of premium fabrics. This is currently entering its final development phase. Built with Next.js and Tailwind CSS, the front end of the application delivers a seamless and responsive user experience. The dynamic and interactive features are powered by Node.js, ensuring robust functionality.

#### Jai Jinshashan

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD, Android, Swift

• This programme offers details on all Jain Temples located in India. Here, users can store the dates and images of their travels. It includes a different portal where you can listen to songs of devotion. Additionally, it has a very little e-commerce section for puja products.

## Cakingom

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD, Android, Swift

• Cakingom, an e-commerce bakery app, delights users with a responsive Next.js web interface and seamless Redux state management. Its robust backend, powered by Node.js and MongoDB, ensures scalability. With native Swift and Android apps, BakeHub offers a diverse range of bakery products, delivering sweetness to your doorstep.

#### Arramton Employees

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD

• This application effortlessly tracks employee attendance, automates precise salary generation with tax calculations, and efficiently manages the company calendar. With a user-friendly interface, it ensures easy navigation for both employers and employees.

### Ninjacare

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD, Android, Swift

• This application is a service delivery platform where people may book home-related services. It contains two applications: one for workers and another for users. Users can submit home-related tasks for workers to accept.

## Sales ERP

Technologies Used

ReactJS, NodeJS, MongoDB, ANTD

• This application helps to manage sales and purchase of a cafe. It allows users to order food and beverages online from their seats. It also keeps track of purchases and calculates profitability and provides reports depending on sales and purchases.