# Sant Sharan Shukla

T2-005, Shri Radha Sky Garden Sector 16B, Greater Noida santsharanshukla@gmail.com 6387953290/8176953290

# **Professional Summary**

Passionate and results-driven Full Stack Developer with 8 years of experience in building dynamic and responsive web applications using the MERN stack (MongoDB, Express.js, React, Node.js). Proven ability to manage projects from concept to deployment and to deliver high-quality solutions that meet user needs and business objectives.

#### **Technical Skills**

- Frontend: React.js, HTML5, CSS3, JavaScript (ES6+), Redux, MUI, Next.js
- Backend: Node.js, Express.js, RESTful APIs, Python, Django, Typescript, Nest.js
- **Database:** MongoDB, Postgres
- Tools & Technologies: Git, Postman, Azure, AWS (Lambda Functions, EC2, S3, Cognito, DocumentDB).
- Others: Agile/Scrum, CI/CD, Testing frameworks (Jest, RTL), Open AI, Face API, Assembly AI, PayPal, BlockChain technologies, Socket.

# **Professional Experience**

#### **Technical Lead**

Trangile Services Pvt Ltd – Noida Sep 2024 – Mar 2025

- Developed and maintained web applications using Reactjs, Redux enhancing user experience and
- optimizing performance.
- Implemented Restful APIs (Node js), enabling seamless communication between frontend and
- backend services
- Designed and managed MongoDB, ensuring efficient data storage and retrieval.
- Collaborated with cross-functional teams to define project requirements, deliver solutions, and
- integrate third-party services.

### Sr. Full Stack Developer

Girikon Solutions Pvt Ltd – Noida Sep 2022 – Aug 2024

- Integrated OpenAI, FaceAPI and Assembly AI.
- Developed and maintained web applications using React.js, enhancing user experience and optimizing performance.
- Implemented Graphql, enabling seamless communication between frontend and backend services.
- Designed and managed MongoDB, ensuring efficient data storage and retrieval.
- Collaborated with cross-functional teams to define project requirements, deliver solutions, and integrate third-party services.

## **Software Engineer**

W3Villa Technologies Pvt Ltd – Noida May 2021 – Sep 2022

- Graphql API server to fulfill the requirement.
- Understanding requirements and developing the project accordingly.
- Experience in future scope, challenges and plan to achieve the deadlines and completion of the project.
- Capable of creating Node API server as well as web socket based server.
- Extensively used third party plug-ins.
- Used GIT for Version Controlling
- Followed Agile software development methodology and SCRUM

#### **Full stack Dev**

Oksbird Online Services – Navi Mumbai Aug 2019 – Apr 2021

- Used Node js, Express js and MySQL to build the backend.
- Explored different kinds of third party services like mail, messages, GoogleAuth, Facebook Login.
- Integrated many technologies like JWT, AWS(s3 Bucket), ORM.
- Used GIT for Version Controlling.

#### **Software Engineer**

T & H Software Pvt Ltd – Kanpur Nov 2017 – May 2019

- Used Node is, Express is and MySQL to build the backend.
- Explored different kinds of third-party services like mail, messages, GoogleAuth, Facebook Login.
- Integrated multiple payment gateways and worked with third party libraries.

## **Software Engineer**

Reliance Defense System Pvt Ltd – Bangalore Jul 2016 – Oct 2017

- Understanding requirements and developing the project accordingly.
- Used Javascript, html and CSS to develop the pages.

#### **Projects**

#### **ATT (Pet Care Portal)**

- Technologies: React.js, Node.js, Mongodb, AWS, Kafka and Docker
- Role: My role was to configure and setup architecture, also to ensure that source code is
- maintained properly. To maintain all ENV and auto deployment using Jenkins.
- Created Micro services architecture for E-Commerce.

#### L&D App (AI)

- Technologies: React.js, Node.js, Graphql, Postgres, Express.js, Open AI, face API and Assembly AI.
- Role: My role was to integrate all AI APIs in backend and frontend as well. And also, to
  ensure that each functionality is working as expected. To maintain all ENV and auto
  deployment using Jenkins.

#### **ER Portal (Salesforce)**

- Technologies: React.js, Node.js, Graphql, Postgres, Express.js, Salesforce APIs.
- Role: I have integrated Salesforce APIs in backend to fetch data and two-way sync. Also provided feature to create/edit objects in Salesforce.

#### CPQ (HubSpot)

- Technologies: React.js, Node.js, Postgres, Express.js, HubSpot APIs.
- Role: I have integrated HubSpot APIs in backend to fetch data and two-way sync. Also provided feature to create/edit objects in HubSpot.

#### Rabbithole (VR&Metaverse)

- Technologies: Node.js, MongoDB, Express.js, Blockchain, Wallet.
- Role: This project is based on VR and Metaverse. In this project we have configured micro services and CI/CD with Azure Cloud. Docker is also used to create Image to deploy different services.

#### Robinswap (Crypto)

- Technologies: Reactjs, Node.js, MongoDB, Express.js, Blockchain, Wallet.
- Role: It has its own token ROB. This web app offers multiple services like exchange, IDO, marketplace, etc. We can get ROB using other tokens. Data related to token is stored in back-end using APIs.

#### Cryptorocket (NFT)

- Technologies: Reactjs, Node.js, MongoDB, Express.js, Blockchain, Wallet.
- Role: NFT was sold using crypto. In this project web sockets used to capture transactions of smart contracts and data related to transactions are saved. The Sign-up module is also integrated with JWT.

## **Stillsweb (Online Storage Service)**

- Technologies: Reactis, Node.js, MongoDB, Express.js.
- Role: Developed a online storage solution for photographers. Used React JS to create page and node with MongoDB in backend. It's an online subscription-based storage app. We can create an album, upload images and share to others. We can also control the access of albums and images.

#### Pixean (Online Photographer booking app)

- Technologies: Node.js, Postgres, Express.js.
- Role: Created backend APIs using NodeJS and Postgres. A platform which offers different kinds of photo shoots and where we can post our job for a photo shoot. According to the requirement and budget, the best photographers will be suggested. Photographers also get notified for the same job according to their profile.

#### **Reliance Digital (E-Commerce App)**

- Technologies: JavaScript, HTML, CSS.
- Role: Created web pages using JavaScript, HTML and CSS. It's an e-commerce website which offers all kinds of digital gadgets. We can buy them online.

#### Education

Masters in Electronics and Communication Amity University – Noida Jul 2014 – June 2016

# **Bachelors in Electronics and Communication**

Gautam Buddh Technical University – Lucknow Jul 2008 – June 2012

Date: 3rd April 2025

Place: Noida