PRABHAT KUMAR

Software Developer Portfolio

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SUMMARY

Software Developer with 3+ years of full-stack development experience, specializing in building scalable and dynamic web applications. Proficient in frontend and backend technologies, with a strong understanding of the development lifecycle. Passionate about creating efficient solutions and continuously enhancing technical skills.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript

Front-end Development: React, Next.js, React Native, Redux, Angular, HTML, CSS

Back-end Development: Node.js, Express, Redis, SQS

Databases: MongoDB

Cloud/DevOps: Amazon Web Services (AWS), Jenkins (Pipeline)

Programming Concepts: Data Structures, Algorithms

WORK EXPERIENCE

Software Developer

Dresma, Gurgaon, Haryana

09/2022 - Present

- Developed a feature-rich image editor dashboard using Next.js, integrating AI-driven background generation and Elasticsearch for enhanced search and performance.
- Collaborated on a **React Native** app for customers, including camera integration, image editing, user-generated jobs, and advanced features to enhance user experience.
- Collaborated in developing an innovative image technology platform using Express, Redis, EC2, S3 bucket and MongoDB, contributing to project success.
- Optimized background processing by integrating AWS SQS with Redis caching.
- Implemented **Jenkins CI/CD pipeline** to enhance development and deployment efficiency, and designed **RESTful APIs** using Node.js and Express for seamless front-end and back-end communication.

Software Developer

MyWebLink, Bengaluru, Karnataka

10/2021 - 07/2022

- Designed and developed a SAAS ecommerce model for the company as a full stack developer.
- Used HTML, CSS, Bootstrap along with backend NodeJS and MongoDB.
- Implemented Code in modular fashion so that there will no issue arise while adding new feature or modifying existing feature.
- Formulated procedures for different activities such as input validation and user tracking.

PROJECTS

Image Enhancing Canvas

Tech Stack: Next.js, Node.js, Express.js, MongoDB, RxJS, Fabric.js, And Redux.

Key Features: Image Enhancing Canvas project showcasing advanced image editing enabling multi-image modification and enhancement. Integrated AI-powered background changes and batch processing. Enabled high-quality downloads with optimized state management.

E-commerce Website

GitHub

Tech Stack: TypeScript, React, Redux, Firebase (for authentication), Node.js, Express, MongoDB, and Stripe **Key Features:** Implemented a comprehensive admin dashboard for managing products, deliveries, sales, and customer administration, enhanced user experience with advanced filtering and search functionalities, integrated Firebase for secure authentication and admin privilege management, utilized Stripe API for seamless payment processing.

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya Bachelor's Degree (Electrical Engineering)

Bhopal, Madhya Pradesh, INDIA 06/2015 - 06/2019

CERTIFICATIONS

Nodejs (Udemy) <u>Link</u>

MongoDB <u>Link</u>

• React (Hackerrank) Link