



Contact

📞 9548848329
✉ prashantsom75@gmail.com
🏠 Bengaluru
📁 Portfolio
🔄 0126prashant
🌐 prashant-som-0943b4249

Education

Higher Secondary Education

Modern Public School
April 2017 - May 2018

Bachelor of Computer Applications

Chaudhary Charan Singh University
June 2018 - June 2021

Full Stack Web Development (FullTime)

Masai School
October 2022 - August 2023

Technical Skills

Express.js Node.js MongoDB

React JavaScript Git

HTML5 RESTful APIs Next.js

Responsive Web Design Redux

CSS3

Data Structures and Algorithms

Python Prompt Engineering

Generative AI RAG AWS

Azure

Prashant som

Full Stack Web Developer

Professional Summary

Results-driven Full Stack Web Developer with expertise in the MERN stack (MongoDB, Express.js, React.js, Node.js) and strong skills in JavaScript. Proficient in developing responsive web applications using HTML5, CSS3, and Redux, with a focus on RESTful API design and integration. Passionate about leveraging Generative AI and cloud services (AWS, Azure) to enhance development workflows. Experienced in Python and data structures, committed to delivering scalable, high-quality solutions.

Experience

The AlgoHype	Full Stack Web Developer	January 2024-present
<ul style="list-style-type: none">Spearheaded the development of dynamic, responsive user interfaces using React, Redux, HTML5, and CSS3, ensuring optimal performance across various devices and browsers.Designed and implemented server-side logic using Node.js and Express.js, creating robust and scalable RESTful APIs to support complex application functionalities.Collaborated across cross-functional teams, ensuring the seamless integration of frontend and backend components to deliver high-quality web applications.		

Projects

CRO : AI-Powered Conversion Rate Optimization

[Live Demo Link](#) [Github Repo Link](#)

JavaScript React Node.js Express.js MongoDB

RESTful APIs HTML5 CSS3 Responsive Web Design

RAG AWS Docker Tailwind.css

- Developed a complete web application using the MERN stack (React, Node.js, Express.js, MongoDB) from scratch.
- Implemented RESTful APIs for efficient data management and integration between frontend and backend.
- Managed project deployment on AWS, later optimizing by migrating frontend to Vercel and backend to Render.
- Focused on user experience by designing an intuitive interface and ensuring seamless user interaction.

Soft Skills

- Attention to Detail
- Teamwork
- Effective Communication
- Problem Solving
- Adaptability
- Time Management

Certifications

- Masai School Graduation Certificate🔗
Masai School
- Web Development Training Internshala🔗
Internshala
- Zoom Marathon Challenge🔗
Masai School
Zoom Marathon Challenge 26-day video submission to improve English fluency

- Collaborated in a small team to enhance project outcomes, demonstrating strong communication and collaboration skills.

Audio Smith [Live Demo Link](#) [Github Repo Link](#)

- React
- CSS3
- Git
- Responsive Web Design
- Python
- RAG
- JavaScript
- Redux
- Generative AI

- Developed the frontend of the AudioSmith app using React, ensuring a responsive and intuitive user interface.
- Designed and implemented mobile and desktop UI for AudioSmith to enhance user experience across devices.
- Collaborated effectively with backend developers to integrate frontend components with Node.js backend APIs.
- Conducted comprehensive testing and debugging to ensure reliability and smooth functionality of the application.
- Utilized advanced NLP for real-time query responses, enhancing the app's interactive features.

Story Creation [Live Demo Link](#) [Github Repo Link](#)

- React
- Node.js
- Express.js
- Generative-AI

- Collaborated with designers and developers to create dynamic and interactive user interfaces using React.js, ensuring smooth user experience.
- Developed efficient server-side APIs using Node.js and Express.js to handle story creation and management.
- Integrated advanced APIs like Elevenlabs and Leonardo to enhance the storytelling experience with text-to-speech narration and dynamic image creation.
- Ensured seamless integration of frontend and backend components to deliver a cohesive storytelling platform.
- Conducted extensive testing and debugging to maintain high reliability and stability of the application.
- Utilized MongoDB for managing story data and optimized database queries to ensure quick access and retrieval.