

# Abhijit Santosh Shirsath

Aspiring Full Stack Developer with MERN stack expertise, passionate about crafting scalable and dynamic web applications. Proficient in frontend & backend development, RESTful APIs, and performance optimization. Seeking to innovate and contribute to business growth in a collaborative environment.

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## WORK EXPERIENCE

### provaantech

MERN Stack Developer

Feb 2024 - Current

- **ProHireX – AI-Powered Hiring Platform:** Built a smart recruitment system inspired by Naukri.com, integrating an AI-based Applicant Tracking System (ATS), resume screening, and face-to-face interview scheduling. Used OpenAI for intelligent candidate scoring and job matching. Developed secure, responsive interfaces with React.js and TailwindCSS, and built REST APIs using Node.js and Express.js. MongoDB was used for user and job data storage, with deployment on AWS and basic CI/CD via GitHub Actions.
- **Sailsence AI – Virtual Sales Assistant for Car Dealerships:** Engineered an AI-driven assistant platform for car dealerships using both Heygen and Azure avatars to simulate real-time, human-like customer interactions. Integrated OpenAI GPT models for conversational flow and LiveKit for avatar video streaming. Implemented features like vehicle showcase, dynamic pricing & EMI calculators, and lead generation workflows. The system used React.js for frontend, Node.js/Express.js for backend APIs, MongoDB for data storage, and AWS services for deployment, with real-time communication via WebSockets and speech interface.

## EDUCATIONS

### Gramonnati Mandal's Arts Commerce & Science Collage Narayangaon

Bachelor of Computer Applications - 8.8 GPA

2021 - 2024

### Gramonnati Mandal's Arts Commerce & Science Collage

Higher Secondary Certificate - 7.68 GPA

2019 - 2021

### Hindmata Vidhyalaya Wadgaon (Kandali)

Secondary School Certificate - 8.11 GPA

2018 - 2019

## PROJECTS

### Movie Explore Project | Reactjs , Nodejs, Expressjs , MongoDB, OMDB api

- Search movies by title and view detailed information.
- Implemented responsive design for seamless user experience across device.
- Backend to Frontend communication using Axios for API request.
- Integrated OMDB API for dynamic movie data fetching.
- Managed data flow between the server, client and database for storing favorite movies.

### AI Image Genrator | React.js, Node.js, Express.js, MongoDB, OpenAI DALL-E API

- Developed a full-stack AI image generation web application allowing users to create and share images using text prompts.
- Integrated OpenAI's DALL-E model via API to generate images dynamically from user inputs.
- Designed a secure backend with Node.js and Express.js to handle API requests and image generation workflows.
- Built a responsive and interactive frontend using React.js, with real-time prompt input and image rendering.

- Implemented MongoDB to store user prompts, generated images, and community image posts.

### **MERN Stack Registration System | Reactjs , Nodejs, Expressjs , MongoDB**

- Built a user registration system using the MERN stack.
- Implemented JWT-based authentication for secure user login and session management.
- Created a responsive front-end with React.js to handle user interactions and form validation.
- Designed RESTful API endpoints using Express.js to manage registration and login processes.
- Stored user data securely in MongoDB with proper validation and error handling.

### **SKILLS**

- Frontend: React.js, HTML5, CSS3, TailwindCSS, JavaScript (ES6+).
- Backend: Node.js, Express.js.
- Database: MongoDB.
- Tools & Platforms: Git, GitHub, REST APIs, Postman, VS Code.

### **CERTIFICATIONS**

- Certified by UPGRAD Campus in Full Stack Development.
- Certified by Seven Mentor in Full Stack Web Development.