

AMOL PATIL

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EXPERIENCE

Stride well Studio

Jul 2025 – Sep 2025

React Developer

- Developed and maintained reusable React functional components and hooks, improving code efficiency and reducing redundancy.
- Integrated React frontend with Node.js and Express.js RESTful APIs using Axios and Fetch API to ensure seamless data flow.
- Created key reusable UI components including Navbar, Forms, Cards, Tables, and Modals, enhancing user experience and interface consistency.
- Optimized application performance through React hooks like useMemo, useCallback, and lazy loading, resulting in faster load times.
- Diagnosed and resolved performance bottlenecks by eliminating unnecessary re-renders and refactoring large components into reusable ones. Achieved ~30% improvement in page load time and overall user interaction performance.
- Utilized tools and technologies such as Tailwind CSS for styling, Vite/Create React App for project setup, and Postman for API testing.

EDUCATION

Dr Babasaheb Ambedkar Technological University

Nov 2022 - 2026 (Expected)

Information Technology

CGPA: 7.3

K.E.S SP Jain Junior College

Jan 2022 | Nagothane

XII (HSC)

65.50%

Madhyamik School

Jan 2020 | Shihu

X (SSC)

80.40%

POSITION OF RESPONSIBILITY

Mini project group

Jan 2015 - Jun 2029

Leader

- Organized Meetings & and Manage Project for time to time submission.

CERTIFICATES

Programming with C++, Internshala

Introduction to React.js, Internshala

SKILLS

HTML, CSS, Javascript, MYSQL, Basic C & C++, Data Structure with C++, React.js, Node.js, Express.js, MongoDB, Git, REST APIs

PROJECTS

Stride well Studio - Expert guidance Based Healthcare Portal

- Portal for patients registration, organizing information and fixing appointments with healthcare professionals - Node.js, React.js, Javascript, HTML, CSS, MySQL.

Student near by Services- DBATU campus student near by Services

- Project that provides information about services like Mess, government rooms, private rooms, stationary, hostel, hospital etc to new students. Technologies used: HTML, CSS, Javascript, Database, Minichatbot.

Portfolio Project

- Personal portfolio website built using MongoDB, React.js, and Node.js showcasing projects and skills.