

Shailesh Pathak

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CAREER OBJECTIVE

Enthusiastic CS undergraduate with strong skills in full-stack web devop's, databases, and emerging AI. Experienced in building responsive applications and eager to contribute to cutting-edge research projects. Highly motivated to learn and apply innovative solutions to real-world challenges in CS.

WORK EXPERIENCE

Web Developer • Internship

Sep 2025 - Feb 2026

Antraweb Technologies Pvt. Ltd., Mumbai

Assisting in the development of responsive web applications. Contributed to frontend and backend tasks using HTML, CSS, JavaScript, and related technologies. Collaborated with the development team to fix bugs, optimize performance, and implement user-friendly features while gaining practical experience in real-world web development.

Web Developer

Oct 2023 - Apr 2025

Jeena Sikho Lifecare Ltd., Navi Mumbai

- Experienced Web Developer skilled in front-end and back-end technologies such as HTML, CSS, JavaScript, React, Node.js, and databases like MySQL.
- Proven ability to deliver responsive, user-friendly web applications with a focus on performance, functionality, and collaboration in fast-paced environments.

Web Designer

Jun 2022 - Apr 2023

Starlight Diamond, Mumbai

- Create an attractive, user-friendly website showcasing the diamond products and services.
- Design responsive layouts that work seamlessly on desktops, tablets, and mobile devices.

EDUCATION

Bachelor of Computer Applications (BCA), Computer Science

2023 - 2026

Bakliwal Foundation College

Senior Secondary (XII), HSC

2023

Elphinstone College At Fort, CSMT

TRAININGS / CERTIFICATIONS

DevOps Fundamentals

Apr 2025 - Present

Tutedude, Virtual

- Learned Docker containerization, CI/CD pipelines, and deployment strategies for scalable applications.
- Familiarized with Linux commands, server management, and cloud hosting basics (AWS, Netlify, Vercel).

Full Stack Developer

Mar 2025 - Present

Tutedude, Virtual

- Developed complete end-to-end web applications integrating frontend, backend, and database management.
- Gained practical knowledge in REST API integration, authentication systems (JWT), and deployment strategies for full-stack projects.

Prompt Design In Vertex AI

Apr 2025

Google, Virtual

This skill badge marks my journey into the world of prompt engineering, image analysis, and multimodal generative AI techniques using Vertex AI. I've learned how to craft effective prompts, guide generative AI output, and apply Gemini models to real-world marketing scenarios.

Python Programming

Mar 2025

Tutedude, Virtual

- Built multiple console and web-based applications using Python, focusing on clean code and modularity.
- Learned file handling, error management, OOP concepts, and integration with databases like MySQL.

Database Management System (DBMS)

Feb 2025

Tutedude, Virtual

- Acquired knowledge of relational database concepts, SQL queries, joins, normalization, and indexing.
- Worked on projects involving MySQL and MongoDB, including database schema design and query optimization.

PORTFOLIO

[GitHub link ↗](#)

[Medium link ↗](#)

[Portfolio link ↗](#)

PROJECTS

[AI-Powered Lost & Found Management System ↗](#)

Feb 2026 - Mar 2026

- Implemented full-stack system with authentication, search, and item tracking.
- Designed responsive UI and scalable backend APIs.
- Reduced manual search effort by ~60% using AI-based matching
- Handled 100+ simulated item records with efficient retrieval

[Reaction Tester Project ↗](#)

May 2025

Developed a simple Reaction Tester web app using HTML, CSS, and JavaScript. It measures user reaction time by displaying a randomly positioned, colored, and sized square that users must click quickly.

Library Management System

Mar 2025

The Library Management System is a software application that helps librarians and students manage book records efficiently. The system automates the process of issuing, returning, searching, and tracking books, reducing manual work and errors.

SKILLS

- Frontend development
- React
- SQL
- Node.js
- JavaScript
- Backend development
- MongoDB
- Tailwind CSS
- Python
- Web development
- Express.js
- EJS

MERN Stack

Jan 2025

Tutedude, Virtual

- Developed dynamic and responsive web applications using MongoDB, Express.js, React.js, and Node.js.
- Gained hands-on experience in RESTful APIs, JWT authentication, and CRUD operations with full-stack integration.

[Weather AI — A Smart, AI-Powered Weather Forecasting Platform ↗](#)

Jan 2026

- Tech Stack: React.js, JavaScript, HTML, CSS, Weather API, AI Integration, Google OAuth, Vercel.
- Built an AI-powered weather web app with React.js featuring real-time API integration, Google OAuth authentication, live radar, and responsive UI across devices.

[Form Validation Mini Project ↗](#)

May 2025

Built a responsive form with real-time validation for email, phone number, and password using JavaScript. Implemented custom error/success messages and a clean, user-friendly UI.