

# JAMES LEWIS

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## OBJECTIVE

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B.E. student in AI & Data Science with a proven portfolio of 5+ full-stack projects and freelance web development experience. Software engineer specializing in full-stack development with hands-on experience in React, TypeScript, and modern web frameworks. Eager to apply comprehensive technical skills to build robust, scalable applications in a collaborative engineering environment.

## EDUCATION

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### Bachelor of Engineering - Artificial Intelligence & Data Science

Expected 2027

Vidyavardhini's College of Engineering and Technology, Mumbai

Current CGPA: 8.17/10

Relevant Coursework: Full-Stack Development, Data Structures, Software Engineering, Database Systems

### Higher Secondary Certificate - Science Stream

2023

Thomas Baptista Junior College, Vasai

MHT CET: 92.55 Percentile — JEE Mains: 89.71 Percentile

## SKILLS

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### Core Technologies

JavaScript, TypeScript, React, Next.js, Node.js, Python, HTML5/CSS3, Tailwind CSS

### Professional Capabilities

Full-Stack Development, Cross-Platform Solutions, Performance Optimization, Database Design

### Development & Deployment

Git/GitHub, MongoDB, PostgreSQL, Netlify Functions, API Development, Serverless Architecture, CI/CD

### Leadership & Collaboration

Technical Team Leadership, Client Relations, Project Coordination, Mentoring, Agile Development, Problem Resolution

## PROJECTS

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### SwiftCards – Knowledge on Autopilot

—Aug 2025

A full-stack, AI-powered platform that automatically turns uploaded PDFs, images, videos, and text into interactive flashcards using Gemini. Features include advanced file processing (OCR, speech-to-text), spaced repetition, analytics, gamification, collaboration, and a modern, accessible UI. ([Venture in](#))

Tech Stack: Next.js 15, React 19, TypeScript, Tailwind CSS, Supabase, Gemini, Netlify

### EduInsight – Gateway to Free Engineering Courses

—June 2025

A full-stack web platform to collect and categorize free engineering courses from various platforms. Features integrated search, filtering, and a futuristic responsive UI. ([Venture In](#))

Tech Stack: Next.js, TypeScript, Tailwind CSS, Framer Motion, Web Scraping, Netlify

### Quantum Habits – Daily Habit Checklist

April 2025

A terminal-themed habit tracking application with a cyberpunk aesthetic. Built using modern web animation libraries and a futuristic terminal UI. ([Venture In](#))

Tech Stack: Next.js, TypeScript, Framer Motion, Tailwind CSS, Netlify

### Nutri AI – AI-Driven Virtual Assistant

January 2025

A diet planning application that helps users create personalized meal plans based on dietary preferences, budget constraints, and nutritional goals. ([Venture In](#))

Tech Stack: React, TypeScript, Gemini API, Tailwind CSS, Netlify

Random Activity Generator

November 2024

A sleek and fun web app that helps users beat boredom by suggesting random activities based on their mood or interest — from outdoor adventures to relaxing indoor ideas. Developed for the Code Circuit Hackathon.  
(Venture In)  
Tech Stack: React, JavaScript, HTML, CSS, Netlify

EXPERIENCE

Cloud Engineer : Apprenticeship

Jun 2024

CitiusCloud Services LLP

Mumbai, Maharashtra, India · Remote

FREELANCE WORK

Freelance Web Developer

April 2025 – June 2025

- Developed responsive portfolio websites for 2 clients, creating reusable design system and modular components  
- Built scalable template architecture enabling rapid customization for different personal brands  
- Implemented responsive UI/UX with glassmorphic design, smooth animations, and serverless contact forms  
- Deployed multiple sites with optimized performance and continuous deployment pipeline  
Tech Stack: Next.js 15, React 19, TypeScript, Tailwind CSS, Framer Motion, Radix UI, Netlify Functions

CERTIFICATES

- TechBlitz 2025 – LLM Integrated App Development
- Organizer – TechBlitz 2025, Technical Team (VCET)
- Oscillation Runner-Up – IEEE
- Programming Fundamentals using Python – Infosys Springboard
- Cloud Computing – IIT Techfest 2025
- Data Visualisation Job Simulation – Tata Group (Forage)
- Generative AI Internship – VCET

Mar 2025

Mar 2025

Apr 2025

Apr 2025

Dec 2024

Jul 2024

Jun 2024

EXTRACURRICULAR ACTIVITIES

Co-Chairperson, NSDC (National Student Data Corps)

July 2025 – Present

Vidyavardhini’s College of Engineering and Technology, Mumbai

Key Responsibilities & Goals:

- Set the strategic direction for council programs and upcoming initiatives
- Plan and supervise technical workshops and placement events targeting 200+ participants
- Support and guide student teams to achieve organizational objectives
- Build collaborations with external partners and represent the council at various forums
- Ensure effective end-to-end management of all events and feedback processes

Technical Lead & Event Coordinator, NSDC & PAT Cell

July 2024 – Present

Vidyavardhini’s College of Engineering and Technology, Mumbai

Key Achievements:

- Orchestrated 8+ technical workshops and placement events, managing logistics for 200+ participants
- Designed marketing materials, event brochures, and digital assets using Canva Suite
- Spearheaded end-to-end event management from conceptualization to execution and post-event analysis

LANGUAGES

- English
  - Hindi
  - Marathi
  - Konkani