

# Gaurav Tripathi

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[Github](#) | [in Linkdin](#) | [Portfolio](#)

## Objective

I am a full-stack developer skilled in React, Vite, Bootstrap 5, Node.js, Firebase, and MongoDB. I design websites with SEO, Google Analytics, and Google Search Console integration, manage hosting (AWS, GoDaddy, Hostinger), create AI agents with n8n, design case studies and presentations in Canva, and use AI tools for web design and lead tracking.

## Education

Year	Degree	Institution	University/ Board	Subjects/ Specialization	CGPA/%
2023	B.Tech	VBSPU	VBSPU	Information Technology	66%
2020	Diploma	GPA Aurai	BTE UP BOARD	Information Technology	72%
2017	Intermediate	N.R.I Collage	UP BOARD	Science Math	74.5%
2015	High School	N.R.I Collage	UP BOARD	Science Math	84%

## Internship Training

### Digi Coder Pvt Ltd Lucknow

1 July 2020 – 15Aug 2020

Summer Training 45 Days Learn Technology HTML, CSS, JavaScript & MySql , Python & WordPress

### Infosys Online Summer Internship

2024

Learn Python Programming Django.

## Experience

### Software Engineer (Full-Stack, AI, SEO, Cloud)

**B2BX Clusive** Remote(United State)

June 2025 - Present

- Design and develop websites using React, Vite, Bootstrap, Three.js, and Google Apps Script with MongoDB and Firebase as backend.
- Build AI agents for lead generation and AI bots using n8n.
- Create case studies, posters, PPTs, and other graphic designs.
- Design educational videos using Canva.
- Manage hosting and deployments on AWS, GoDaddy, and Hostinger.

## **STEMpedia ( Frontend Developer AI and Robotics trainer) 21 June 2024- 13 Feb2025**

- To empower students and educators with innovative AI and robotics skills, fostering creativity and problem-solving through hands-on learning and cutting-edge technology.
- Demonstrate Frontend Development Skills: This requires designing a frontend part of a website and showing how to update data in an Excel sheet.
- Propose Python Robotics Training for UP Government Teachers: This involves outlining the training content, incorporating your resume, and reviewing STEMpedia books as potential resources.

## **DG Tech Computers Pvt. Ltd (Web developer and Graphic Designer) June 2024 jan 2025**

- Website Design, Hosting, and Maintenance:
- Designed and developed the frontend of the DG Tech Computers Pvt. Ltd. website.
- Deployed and hosted the website on Hostinger.
- Responsible for website updates and content management.
- Also Provide Poster and Video for their business

## **Projects**

### **Lead Finder**

- Developed a React + Vite web app with a UI inspired by ChatGPT's search interface.
- Users can type queries (e.g., "Schools in Bhadohi") to instantly fetch business names, addresses, phone numbers, and emails using SerpAPI + Gemini API.
- Designed features to organize search results in a clean, readable format.
- Added an option to export results as CSV or PDF for reports and spreadsheets.
- Focused on frontend functionality without backend data storage.

### **Lead Finder Automation (n8n + Google Sheets)**

- Built an automated lead generation workflow using n8n.
- Integrated SerpAPI to fetch local business data (name, address, phone, email).
- Added a custom function node to extract and structure search results.
- Automated saving results into Google Sheets for easy lead tracking.
- Designed workflow to run on a schedule (Cron Trigger) for continuous data collection.

## **B2BXclusive Website Development & Management**

**www.b2bxclusive.com**

- Designed and developed a 37-page corporate website using Bootstrap 5.
- Created and published extensive content including playbooks, blogs, and case studies.
- Designed posters, images, and graphics using Canva for blogs, case studies, and social media.
- Integrated Google Sheets for storing form submissions and lead data.
- Added Calendly integration for scheduling and booking client meetings.
- Implemented SEO best practices to improve search visibility and rankings.
- Configured Google Analytics and Google Search Console to track website performance.
- Deployed and hosted on GoDaddy Cloud, ensuring uptime and scalability.
- Regularly managed updates, content publishing, and performance optimization.

## **Impac Services Website Development**

**www.impacservices.in**

- Designed and developed a responsive business website (<https://impacservices.in/>) using Bootstrap 5.
- Implemented JavaScript animations and Three.js for interactive 3D effects.
- Ensured modern, user-friendly UI/UX with smooth navigation and mobile responsiveness.
- Deployed and hosted the website on GoDaddy, managing DNS, hosting, and updates.

## **TECHNICAL SKILLS**

**Languages:** C, C++, Python , Java

**Frontend:** React, Vite, Bootstrap 5, TailwindCSS, Three.js, JavaScript (ES6+),

**Backend & Databases:** Node.js, Firebase, MongoDB, Google Apps Script, REST API integration

**Automation & AI:** n8n, SerpAPI, Gemini API, AI Agents & Bots, Workflow Automation

**Design & Content:** Canva (posters, case studies, PPTs, videos), Presentation Design, Graphic Assets ,Figma UI Design

**SEO & Analytics:** SEO Optimization, Google Analytics, Google Search Console

**Hosting & Deployment:** AWS, GoDaddy, Hostinger, Vercel

**Collaboration & Tools:** Google Sheets, Notion, Calendly, Slack

**Data Handling & Analysis:** Excel / SQL, Pandas, NumPy, Power BI

**AI Tools:** ChatGPT , Claude , Gemini , Grok, Blackbox

## PERSONAL INFORMATION

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Date Of Birth.	:	01/04/2001
Father's Name.	:	Sushil Kumar Tripathi
Mother's Name.	:	Nilam Tripathi
Nationality	:	Indian
Gender	:	Male
Martial status	:	Unmarried
Language	:	Hindi , English
Address	:	Utter Pradesh Bhadohi PIN 221314

**Declaration:** All the above information is correct up to the best of my knowledge and I bear complete responsibility for its correctness.