

Shaktidhar Gupta

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<https://portfolio.shaktidhar.pigoo.in>

Career Objective

Full-Stack Developer skilled in JavaScript (React.js, Node.js) and backend technologies (MongoDB, MySQL). Passionate about building **scalable, efficient, and secure applications**. Adept at **problem-solving**, system **optimization**, and collaborating with cross-functional teams to create **user-centric solutions**.

Education

Rungta College of Engineering and Technology, Bhilai

June 2022 - May 2026

• B.Tech in Information Technology 7.0+/10

H.D. Jain College, Ara

April 2020 - May 2022

• ISC (Science) 72/100

Gyan Asthali Residential School, Shahpur

February - 2020

• Matriculation 68/100

Projects

- **RentBlee - E-commerce** - HTML, CSS, JavaScript, React.js, MongoDB
A rental website enabling users to rent items and vendors to list products.
 - Built **responsive UI components** to ensure cross-device compatibility.
 - Integrated **backend services** to manage product listings and user **authentication**.
- **DiamPoll - Blockchain Project** - React.js, Ether.js, Diamante Network
A decentralized voting platform offering secure and transparent online elections.
 - Developed a user-friendly **front-end interface** for seamless voting experiences.
 - Ensured **WCAG-compliant** accessibility and **optimized performance** for mobile and desktop devices.
- **FarmFlo - Direct market access for farmers** - JavaScript, React.js (Vite), MongoDB
FarmFlo enables farmers to sell directly to consumers, eliminating middlemen and reducing commission costs.
 - Designed a **B2C platform** for farmers to sell directly to consumers.
 - Implemented **transparent pricing** to eliminate middlemen.
 - Ensured **secure transactions** with a reliable payment system.
- **IP Protection System - AI-Based Copyright Protection** - YOLOv5, YouTube API, Firebase, TensorFlow, OpenCV, Google Cloud
A cutting-edge system leveraging advanced **video and audio analysis** to **detect and protect Disney's intellectual property** on YouTube in real time.
 - Developed an **AI-powered system** to detect and protect Disney's intellectual property on YouTube.
 - Implemented **real-time video/audio analysis** to flag copyrighted content.
 - Automated the **takedown request process** with predictive analytics.

Skills

- **Programming Languages:** C++, JavaScript, Java, Python
- **Frontend:** React.js, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Database:** MySQL, MongoDB
- **Version Control:** Git, GitHub
- **Tools:** Visual Studio Code, Postman, Canva, Figma, Docker
- **Methodologies:** Agile (Scrum & Kanban), Test-Driven Development (TDD)
- **AI and ML :** PyTorch, OpenCV, Yolov5, BERT, Pandas, Numpy
- **Soft Skills:** Communication, problem-solving, adaptability, leadership, and teamwork.

Certifications

- **Advanced Problem Solving and DSA with C++** - *Coding Spoon*
- **Node.js Certification** - *Scaler Academy*
- **MongoDB for SQL Experts** - *MongoDB University*
- **React (Basics) Certification** - *HackerRank*
- **Cybersecurity Analyst Job Simulation** - *Forge*
- **Problem Solving Certification** - *HackerRank*
- **Python 101 for Data Science** - *IBM*
- **Global Jury Validation and RV Certificate** - *Wadhwani Foundation*
- **Figma Certification** - *AntBobbles Design Community*

Hobby

- Competitive coding
- Reading technological blogs and research papers
- Open-source contributions
- Problem-solving challenges (*LeetCode, Codeforces, Hackerrank*)

Personal Information

- **Father's Name:** Nirmal Kumar Gupta
- **Gender:** Male
- **Date of Birth:** 01-01-2005
- **Nationality:** Indian
- **Address:** Vill+PO+PS Shahpur, Bhojpur, Bihar (802165)

Declaration

I hereby declare that the above information is true and correct to the best of my knowledge and belief.

Signature: _____

Date: _____