



# TARTENDU KUMAR

AI - ML DEVELOPER

## CONTACT

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- Lucknow Uttar Pradesh

## EXPERTISE SKILLS

- Python
- HTML, CSS
- Generative AI
- Local LLMs
- Wix
- Firebase
- REST APIs
- Blender CGI
- Canva
- Twilio
- Google Cloud (GCP)

## LANGUAGE

English ●●●●●

Hindi ●●●●●

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## PROFESSIONAL PROFILE

Tech Executive & AI Developer with expertise in AI-driven solutions, automation, and web development. Experienced in Python, Generative AI, and LLMs, with a strong background in business automation and smart home solutions.

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## EDUCATION

### Bachelor of Computer Applications (BCA)

Babu Banarsi Das University (2023)

- Percentage: 83%

### High School & Intermediate

Kendriya Vidyalaya Lakhanpur, Jammu (CBSE) (2018 - 2020)

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## EXPERIENCE

ZFin Tech

Oct 2024 - Present

### AI-ML Developer

- Developed Zencia.ai, an AI-driven business automation chatbot.
- Built secure, offline LLM solutions for enterprises with database integration.
- Created Zencia Voice, an AI-powered voice agent using Twilio & Gemini API.
- Integrated machine learning models into business applications.
- Developed a Resume Builder tool for creating ATS-friendly resumes.
- Built a Social Media Calendar Generator to automate content planning.

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P Y T H O N   D E V E L O P E R

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## EXPERIENCE

Zotation Pvt Ltd      Dec 2023 - Jun 2024

### Tech Executive

- Developed and maintained multiple websites.
- Contributed to automation projects for business clients.
- Assisted in AI-powered customer service solutions

Youth India Foundation      Dec 2022 - May 2023

### Graphic Designer (Intern)

- Designed branding & marketing materials for campaigns.
- Created high-quality CGI animations & digital content.
- Developed social media graphics for engagement campaigns.

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## AI & AUTOMATION PROJECTS

### Offline LLM for Enterprises

- Built a secure, locally hosted AI assistant for enterprise data processing.
- Implemented NLP models for efficient query resolution.
- Ensured data privacy & offline functionality

### Web Chatbot

- Developed an AI chatbot that integrates with business websites.
- Supports multi-format file processing (PDFs, CSVs, DOCX, etc.).
- Includes voice command & analytics dashboard.

### Voice (AI Voice Assistant)

- Built an AI-powered voice interaction agent using Twilio & Gemini API.
- Created models for personal assistant tasks & call center automation.
- Integrated with business databases for real-time query handling

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P Y T H O N   D E V E L O P E R

## 04 AI & AUTOMATION PROJECTS

### Resume Builder

- Developed a user-friendly resume generator for creating ATS-friendly resumes.
- Built using HTML, CSS, and JavaScript with downloadable PDF functionality

### Social Media Calendar Generator

- Created an AI-powered content planner for automating social media scheduling.
- Generates post ideas, captions, and hashtags based on industry trends

## 05 WEB DEVELOPMENT & CGI PROJECTS

### Graphics & CGI Projects

- Blender CGI Projects – Created high-quality CGI animations for marketing & branding.
- Reels & Social Media Designs – Designed engaging graphics & motion content for campaigns.
- Logo & Branding – Created logos, banners, and marketing materials for various clients.

### Wix Websites

- Zverz.com – Created a 3D touch dynamic website for a Meta VR company.
- Zencia – Designed a business automation AI website.
- Zototech.ai – Developed a dynamic tech website with AI integrations.

### Custom-Coded Web Solutions

- Portfolio Website – Created a personal portfolio showcasing projects, skills, and work experience.