# Shiva pandey

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## Education

### **United University Prayagrai**

Sep 2022 - May 2025

CGPA - 8.81/10

Batchelor of Computer Application (BCA)  $\cdot$  Artificial Intelligence

- Artificial Intelligence IBMCE | Certificate Link
- Web Development Boot camp | <u>Certificate Link</u>

# **Experience**

Blupp | LinkedIn

Jun 2024 - Aug 2024

Web Developer · Internship

New Delhi, India

- Designed and developed high-performance, SEO-friendly web applications using React.js, Astro.js, and Tailwind CSS
- Implemented server-side rendering (SSR), code-splitting, and lazy loading to boost site performance

#### Vikas Excellent Roadlines | Company Site

Jan 2024 - May 2024

Hyderabad, India

Web Developer · Internship

- Built a responsive and modern landing page using HTML, CSS, and JavaScript, focusing on clean UI/UX design
- Applied on-page SEO techniques and performance optimizations to improve search engine rankings

# **Projects**

#### Ask Your PDF | GitHub Link

- RAG app built using Python, LangChain, Chroma DB, and Gemini LLM to enable PDF uploads and real-time Q&A
- Implemented vector-based search with embeddings for fast and accurate document retrieval

#### Personal Portfolio | Live Link

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- Designed and developed a dynamic, animated portfolio web app to showcase projects, skills, and achievements
- · Built with Next.js and Tailwind CSS for a responsive, modular UI and seamless cross-device experience

# Codify Club | Live Llnk

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- Built and maintained the Codify Club platform with Next.js and Tailwind CSS, offering students curated resources and Al-powered tools using Gemini Gen Al
- Integrated features like an AI interview Q&A system, resume builder, code editor, and course roadmaps

## Skills

- **Web Development:** React.js, Next.js (Server side rendering), Astro.js, Framer Motion, Tailwind CSS, Bootstrap CSS, HTML, CSS, JavaScript, database integration, Hopscotch API, Responsive Design, UI/UX
- Artificial Intelligence: Python, Generative AI, OpenAI, Hugging Face, Gemini, LangChain, RAG, Vector Stores,
  Embeddings, LLMs, Transformers, Deep Learning, Natural Language Processing (NLP), Prompt Engineering, Fine Tuning
- Version Control: Git, GitHub, branching strategies, merging, conflict resolution, pull requests, collaboration, testing

## **Achievements**

# **Uhack 3.0 Hackathon**

Best UI/UX · United College of Engineering & Research, Prayagraj

Won position for best designed website and app, competition from all over Nation.

## Google Developer Students Club (GDSC) Solutions

Finalist · Google Developer Students Club (GDSC)

Finalist Project Selection for GDSC Solutions challenge 2024

#### **UHack 2.0 Hackathon**

First Place · United College of Engineering & Research, Prayagraj

Won 1st place in Prayagraj's biggest Hackathon.