

Elesh Kapri

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PROFESSIONAL SUMMARY

Detail-oriented and innovative software developer with hands-on experience in web development, UI/UX design, and artificial intelligence. Adept at building scalable, responsive web applications and collaborating with multidisciplinary teams to deliver high-quality solutions. Eager to leverage technical skills and a passion for continuous learning to contribute effectively to IT and software development projects in a dynamic environment.

PROFESSIONAL EXPERIENCE

Web Developer Intern

ADM Education & Welfare Society · Remote · Sep 2024 – Dec 2024

- Contributed to the development of responsive web components and optimized application performance.
- Developed responsive web components to enhance user experience across devices.
- Collaborated with cross-functional teams to deliver project requirements on schedule.
- Optimized application performance, resulting in improved load times and user engagement.
- Completed a 3-month internship from September 2024 to December 2024, earning a certificate of completion.

Frontend Developer (Volunteer)

CodSoft · India · Jul 2024 – Aug 2024

- Maintained and enhanced CodSoft's online presence by developing user-friendly, responsive websites.
- Utilized HTML, CSS, JavaScript, and Figma to design and implement visually appealing interfaces aligned with organizational goals.

AI & Machine Learning Intern

All India Council for Technical Education (AICTE) · India · Dec 2025 – Jan 2026

- Completed a 6-week intensive internship focused on artificial intelligence and machine learning concepts.
- Participated in industry-collaborative training with Edunet Foundation, AICTE, and IBM SkillsBuild.
- Engaged in technical training and project work from December 2025 to January 2026.

Cybersecurity with Gen AI Intern

Vodafone Idea Foundation & AICTE · India · Dec 2025 – Jan 2026

- Completed a specialized virtual internship focused on the intersection of Cybersecurity and Generative AI.
- Participated in the 'VOIS for Tech University Engagement Program' through Edunet Foundation.
- Participated in industry-led training implemented by Edunet Foundation, gaining exposure to AI-driven security frameworks and modern defense mechanisms.
- Collaborated on technical modules sponsored by Vodafone Idea Foundation and AICTE to understand the practical applications of Gen AI in threat detection.

PROJECTS

AI Travel Planner Website

github.com/eleshkapri/AI-Travel-Planner · Jan 2026 – Jun 2026

Tech Stack: Python, Streamlit, Llama 3.3, Groq API, FPDF

- Developed an AI-driven travel planner using Llama 3.3 (Groq API) to generate personalized, day-by-day itineraries based on user preferences and budgets.
- Implemented caching strategies in Streamlit to optimize map rendering and reduce API latency.
- Created a document generation module with FPDF, enabling users to export itineraries as PDFs or text files.
- Designed a budget-tiering system (Student, Moderate, Luxury) to automate cost breakdowns and resource allocation for users.

Decentralised E-Voting Using Blockchain

Academic Major Project · Feb 2026 – Jun 2026

Tech Stack: Solidity, Ethereum, React.js, Web3.js, Python, Flask, OpenCV

- Acted as the project analyst, taking responsibility for requirement gathering, comprehensive literature surveys, feasibility studies, and system documentation.
- Contributed to the design of a tamper-proof decentralized voting application utilizing Ethereum multi-tier electoral smart contracts to ensure immutable vote storage.

- Aided in bridging physical-to-digital security gaps by integrating a Python-based AI biometric verification engine (OpenCV) that successfully prevented identity fraud and Sybil attacks.

EDUCATION

Bachelor of Technology – Computer Science and Engineering

Dr. A.P.J Abdul Kalam Institute of Technology · Sep 2022 – July 2026 · 6.58 (CGPA) (Till 6th sem)

Relevant Courses: Data Structures & Algorithms, Computer Networks, Operating Systems, Database Management Systems, Artificial Intelligence, Web Technologies

Class 12 – Physics, Chemistry, Mathematics (PCM)

Kendriya Vidyalaya (KV) · Apr 2021 – Mar 2022 · 73.8%

Class 10 – Mathematics, Science, Social Science

Kendriya Vidyalaya (KV) · Apr 2019 – Mar 2020 · 64.8%

SKILLS

Development:	Web Development, Python Development
Programming Languages:	Python, Java, C++
UI/UX Design:	Figma
Frontend Technologies:	HTML, CSS, JavaScript
JavaScript Frameworks:	React, Vue.js

CERTIFICATES

Google UX Design Professional Certificate — Coursera

Geo-Data Sharing and Cyber Security — Indian Institute of Remote Sensing (IIRS), Indian Space Research Organization (ISRO)

Learn Python — HCL GUVI

AI For India 2.0 — HCL GUVI

Artificial Intelligence & Machine Learning — All India Council for Technical Education (AICTE)

Cybersecurity with Gen AI — All India Council for Technical Education (AICTE)

Web Development — ADM Education & Welfare Society

Internship Program in Web Development — CodSoft