NABIN BUDHA

PEPSICOLA, KATHMANDU, NEPAL

info.nabeenbudha@gmail.com | 9863442548 | LinkedIn: Nabeen Budha | GitHub: NabeenBudha

EDUCATION

Kathford International College of Engineering and Management, Lalitpur   *2023-Present*

Bachelors of Computer of Application (BCA) - 3.51 First Semester

Gyanodaya Secondary School, Kalanki   *Passed in 2023*

+2 in Management (Computer Science) – 3.78 GPA

PROJECTS

Book Summarizer AI

- Created an AI-powered Book Summarizer web app using Flask and OpenAI GPT API.
- Designed an intuitive interface with HTML for seamless user interaction.
- Demonstrated skills in Python, Flask, API integration, and web hosting.

Space Invador | Python

- Built a retro-inspired Space Invader game using Python and Pygame as a side Project
- Implemented collision detection, animations, and score tracking for an engaging gameplay experience.
- Designed intuitive controls and dynamic mechanics to enhance user interaction.
- Demonstrated problem-solving skills and creativity in game development.

Sajilo Charge - EV Charging Station Finder

- Currently working on Frontend of **Sajilo Charge**, an EV charging station finder app tailored for Nepal, using ReactJS
- Implementing key features such as station search, real-time navigation, etc.

Personal Portfolio | HTML, CSS, and JavaScript

Currently building a responsive personal portfolio using HTML, CSS, and JavaScript to showcase my skills, projects, and professional journey.

EXPERIENCE

Creative Head | The Ruju - Fact-Check Initiative of Nepal   *January 2024 - 2025*

- Led content review and approval processes to ensure factual accuracy before publication.
- Designed engaging graphics to complement articles, enhancing visual storytelling.
- Managed video editing tasks, producing high-quality videos for fact-checking initiatives.
- Collaborated with the team to maintain consistent branding and messaging across all media.

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript (ReactJS), HTML, CSS
- **Graphic Design:** Adobe Photoshop, Canva, Adobe Express
- **Video Editing**: Davinci Resolve, Adobe Premier Pro
- **Tools & Technologies**: Git, GitHub, Agile Methodology, Vercel, SQLite, Flask
- **AI & Engineering:** Prompt Engineering, SUNO AI
- **Design & Prototyping**: Figma

EXCTRACURRICULAR ACTIVITIES

- **Cadet, NCC (National Cadet Corps) | Best Cadet Award Winner**
  Demonstrated leadership and discipline, earning the Best Cadet Award for exceptional performance and commitment.
- **President | Eco Club**
  Led sustainability initiatives, promoting environmental awareness and organizing eco-friendly events in the community.
- **Participant | Hackathons**
  Competed in inter-college hackathons, developing innovative solutions like the Sajilo Charge EV Charging Station Finder app.
- **Public Speaking & Presentation**
  Won various prizes in debate competitions, showcasing strong public speaking, critical thinking, and persuasive communication skills.