ALBERT BELBASE

Full Stack Developer | Data Science | AI / ML

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PROFESSIONAL SUMMARY

Highly versatile Full Stack Developer and Data Science professional with expertise in designing, developing, and deploying intelligent applications from concept to production. Proficient in leveraging AI/ML models (e.g., Deep Learning, NLP) to extract actionable insights, seamlessly integrating them into robust, scalable Full Stack architectures

WORK EXPERIENCE

Graphic Designer Intern
Wild Boar Technology   **2023 - 2024**

- Design Fundamentals: Developed a strong understanding of core design principles, typography, and color theory, applying them to create visually appealing and effective designs.
- Software Expertise: Became proficient in industry-standard design tools such as Adobe Photoshop, Adobe Illustrator, and Figma for various design tasks.
- Content Creation: Designed and produced a diverse range of social media posts, enhancing brand presence and engagement across multiple platforms.
- UI/UX Design Proficiency: Gained practical experience in UI/UX principles, applying them in frontend development with React to build interactive and responsive web applications.

PROJECTS

Nepal Mathematics Society nm-society.org

- Developed and designed a responsive web application using Next.js, ensuring optimal performance and user experience across all devices.
- Implemented an intuitive UI/UX with Shadcn UI to create a modern and engaging interface
- Integrated efficient API integration for seamless data flow, enhancing the application's functionality and responsiveness.

E-Commerce Website - Preview

- Developed a full-stack e-commerce website, utilizing React and Redux for a dynamic and state-managed frontend
- Built a robust backend with Node.js to handle server-side logic and database interactions.
- Integrated OAuth for secure user authentication, providing a streamlined login experience
- Implemented a payment gateway for secure and efficient transaction processing.

SMS Spam Classifier - Preview

- High Accuracy ML Model: Utilizes a robust classification algorithm (e.g., Naive Bayes, SVM, or LSTM) trained on a large corpus of SMS data.
- Theme Toggle: Supports both Dark and Light Modes for personalized viewing.
- Global State Management: Seamless application state handling using React Context API.

EDUCATION

Bachelor of Computer Application
Saraswati Multiple Campus   **Current**

SKILLS

- **Frontend:** React, JavaScript, Next Js, Redux, TypeScript, GSAP, Framer Motion, Tailwind Css
- **Backend:** Node Js, Express Js
- **Database:** MySQL, Mongo DB, PostgreSQL, Prisma
- **DataScience:** Python, NumPy, Pandas, Matplotlib , Scikit Learn , Keras , Power BI
- **Design:** Photoshop, Illustrator, Figma, Canva
- **Tools:** Git, Docket

LANGUAGE

- English
- Nepali