

CONTACT

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-  Itahari-19 , Sunsari

EDUCATION

- Bachelor of computer Application(BCA)**
Itahari namuna college / Sunsari
/ December, 2020 - December, 2025
- +2 pass in mangement (coputer science)**
Gyandarpan Academy / Sunsari
/ July, 2018 - February, 2020
- SEE**
Gyandarpan Academy / Sunsari
/ April, 2017 - March, 2018

SKILLS

- Javascript - Experienced
- ReactJs,Nextjs - Experienced
- Node JS (Express Js) - Experienced
- Databases (MySQL MongoDB) - Experienced
- programming language : C, PHP, JavaScript , python and Java - Skillful
- Backend Development: Golang - Beginner

LANGUAGE

- Nepali
- English
- Hindi

Sagun Banset

Full Stack Developer (MERN with MySQL)

Curious and solution-driven developer skilled in MERN stack, currently exploring Go and backend system design. Passionate about learning new technologies, solving real-world problems, and building efficient systems.

ACHIEVEMENTS

- Winner at Koshi Mini Yantra**
In 2024, January, the province-level hardware/robotic demonstration was organized in Mahandra Morang College, Biratnagar. The problem was to track the problem related to Agriculture, and my team won the competition.
- Awarded as best Idea**
In 2024, Jun, Itahari International College organized a province-level hackathon titled IIC Quest 2.0, and was awarded the best project idea among others.
- 1st Runner up**
In 2024, December, Aces Techfest 7.0, a national-level Hackathon, was organized by IOE Puwanchal Dharan to solve the problem of digitalizing the health sector of Nepal. My team was awarded as the 1st runner-up.
- Winner at IIC Quest 3.0**
Again in 2025, Jun, Itahari International College organized the province-level hackathon, solving the problem related to IT students struggling to get real-world experience and skills in the IT sector, and was awarded as a winner.

EXPERIENCE

- Software Developer (MERN with MySQL)**
Lunar IT Solution / Itahari / December, 2023 - Present
- MERN Stack Trainer/Intern Supervisor**
Lunar IT Solution / Itahari / January, 2024 - Present
- Web application Trainer**
Bardali Creation pvt. ltd. / Itahari / July, 2024 - November, 2024

TRAINING/CERTIFICATIONS

- Basic Robotic**
Robotics Club (IOE Purwanchal Campus) / 2022
- UI/UX**
Code IT / 2023

REFERENCES

Er. Chandra Prasad Acharya

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PROJECTS

SoulField

Developed a full-stack AI-based platform for user matching and insights using React, Node.js, and MySQL. Implemented features like AI-driven recommendations, secure messaging, and user analytics.

<https://soulfield-team.vercel.app/>

OracleCard(Backend)

Built a mobile-based oracle card and journaling app with Flutter and Node.js. Integrated features like guided journaling, card draws, premium content, and secure authentication.

<https://github.com/sagun-basnet/OracleCard-Backend>

ChainVault – AI and Web3 Integrated

ChainVault is a secure and intelligent file management platform that allows users to upload, classify, search, and share files with enhanced transparency and integrity. It leverages AI-based classification and blockchain logging to ensure data authenticity, all without relying on cryptocurrency.

<https://github.com/sagun-basnet/chainVault>

ChalkBox – AI & Web3 Job Platform

Built a full-stack platform enabling students to access jobs and workshops through AI-driven matching and a token-based incentive system. Worked on backend architecture, smart contract integration, and API development using Node.js, Express, TypeScript, and MongoDB.

<https://github.com/sagun-basnet/chalkbox>

TravelMate-SaaS Product

TravelMate is a web-based tourism platform that connects travelers with detailed destination information. Users can explore destinations through guides who provide descriptions, navigation tips, and multimedia content like images and videos. Admins manage users, bookings, and content, while also performing guide-like tasks. The platform makes travel planning easy, interactive, and informative.

<https://github.com/sagun-basnet/tourSystem>