

# BINISHA NAGA



<https://binisha-portfolio.vercel.app/>



<https://github.com/Binisha1>



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## SUMMARY

I am a Full Stack Developer skilled in React, Next.js, Tailwind, FastAPI, Python, and AWS, with strong knowledge of modern web technologies. I am passionate about Artificial Intelligence and Machine Learning and continuously explore ways to integrate AI into practical applications.

## WORK EXPERIENCE

### Full Stack Developer, Dhimay Tech

Sep 2024 - June 2024

- Contributed to WebOrch, a dynamic website generator platform that builds fully functional websites from structured data managed through admin panels.
- Developed and maintained RESTful APIs using FastAPI (Python) for handling dynamic website content.
- Built interactive frontend components with Next.js, React, TypeScript, and Material Tailwind to deliver responsive and customizable UI layouts.
- Integrated AWS services (S3, SES) for file storage, email.
- Developed portfolio websites for the dhimay company with React, tailwindCSS and deployed in s3
- Developed a responsive portfolio website for a client with Next.js, shadcn, and Tailwind CSS. and worked with s3 for storage and amplify to deploy
- Contributed to Lacchi, a mobile app using Flutter, focusing on UI and API integration.
- Worked with Git for version control.

### Full Stack Developer, Blys

June 2025 - Present

- Maintained and improved the core Blys platforms (Web App, Pro App, Client Mobile App, and the Admin Panel), ensuring consistent UI and smooth functionality across all products.
- Worked on UI maintenance efforts by fixing UI inconsistencies, improving layouts, refactoring reusable components.
- Added and enhanced features in both frontend (React / React Native) and backend (Node.js / Express).
- Collaborated closely with designers, QA testers, and product owners to define requirements, prioritize issues, and deliver updates on time.
- Troubleshooted and resolved bugs, reducing user-reported issues and improving platform stability.
- Participated in code reviews, version control (bitbucket), ensuring quality and maintainability.

## EDUCATION

### Bachelor in Computer Science and Information Technology

2020 - 2025

Samriddhi College

### +2 (Science)

2018-2020

Khwopa Secondary School

## SKILLS

- React
  - Next.js
  - FastAPI
  - TypeScript
  - Tailwind
  - React Native
  - AWS
  - Python
  - Pytorch
  - Machine Learning
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## PROJECTS

### Linear website clone

- Link: <https://linearclonebini.netlify.app/>
- Frontend: React, Tailwind

### Asa Design Website

- Link: <https://aasadesign.netlify.app/>
- portfolio website of aasa design
- Frontend: React, Tailwind

### Kidney Stone Detection

- Link: <https://github.com/Binisha1/kidney-stone-prediction>
- developed and implemented CNN model to predict kidney stone for X-ray images dataset and Random Forest Model for Urine analysis datasets
- Achieved accuracy upto 95.88% and recall upto 98.45% for CNN Model and accuracy score of 81.37% and recall of 74% for Random Forest Model.
- Frontend used: React, TypeScript, Tailwind, Flowbite
- Backend used: Flask