Bibek samal

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EXPERIENCE

ASTU CREATIVES AGENCY | FULLSTACK DEVELOPMENT INTERN
March 2025 – April 2025 | Pune, Maharashtra

- Contributed to Rukmi Yoga, a static website built with Next.js, Tailwind CSS, Framer Motion, and shadcn/ui, focusing on clean UI components, responsive layouts, and animation integration.
- Developed and maintained core features of Valakh Goa, a full-stack business listing platform, including offer management, job postings, and blog handling using React, Firebase, Zod, and react-hook-form.
- Played a key full-stack role in a magazine publishing platform, building authentication, admin dashboard, and content creation tools with React, Firebase, and Tailwind CSS.
- Collaborated on the redesign and frontend development of the ASTU Creatives website, contributing to pages like Home, Contact, and Blog, ensuring modern UX and clean design standards.

PROJECTS

RAPIDROOM | FULL-STACK HOTEL LISTING & BOOKING PLATFORM
Jan 2025 – Mar 2025 | Academic Project | Link | Github Link

- Engineered a full-stack hotel booking platform using React, Node.js, PostgreSQL, and Razorpay, enabling hotel listing, user bookings, cancellations, and real-time updates.
- Implemented critical backend features like OTP-based email verification, payment integration, booking APIs, and user reviews; managed Redux state and frontend booking/payment flows.
- Deployed on Netlify/Render with Cloudinary for media, and monitored performance using Morgan and Winston; project awarded 98/100 academic score.

BIBEGALLERY | FULL-STACK CLOUD-BASED IMAGE STORAGE PLATFORM
Apr 2025 – Present | Solo Project | Link | Github Link

- Designed and developed a secure image hosting web app using React, Node.js, PostgreSQL, and TypeScript, enabling users to upload, manage, and control visibility of personal images (public/private).
- Integrated Google OAuth via Passport.js, JWT-based session management, and cookie authentication for enhanced security; used Multer for file uploads and ImageKit for scalable cloud image storage.
- Built an admin dashboard for managing users and public content, with strict privacy controls to ensure private images remain inaccessible to admins, reinforcing robust data protection.

BIBEBLOG | FULL-STACK BLOGGING PLATFORM
Oct 2024 - Dec 2024 | Solo Project | Link | Github Link

- Developed a responsive blogging web app using React, Tailwind CSS, Recoil, and React Hook Form, allowing users to create, publish, and browse blog posts.
- Built a scalable backend with Cloudflare Workers, PostgreSQL, and Multer for file handling; implemented Cloudinary for image storage and hosted the solution on Netlify and Cloudflare.

EDUCATION

DRIEMS UNIVERSITY
Bachelor of Computer Applications
Apr 2025 | Odisha, Cuttack
CGPA: 8.88 / 10

BAJRAGIRI HS SCHOOL
Higher Secondary Education
2021 | Odisha, Jajpur
Percentage: 70%

SKILLS

DEVELOPMENT
- HTML • CSS • Javascript
- Mongodb • Express • React • Nodejs
- Nextjs • Hono • PostgreSQL
- Tailwind css • Shadcn
- Redux • Recoil • Prisma

PROGRAMMING
- Java • c/c++ • Python
- Javascript • Typescript

TECHNOLOGY
- Git/Github • AWS • Docker • Redis
- Pub/Sub • websocket • Vscode

CERTIFICATIONS

WEB DEVELOPMENT FUNDAMENTALS – IBM SKILLBUILD (DEC 2023)
- Learned React, Node.js, MongoDB, Docker, AWS; built blogging platform and Paytm-style digital wallet

0–100 FULL STACK DEVELOPMENT – 100XDEVS (MENTOR: HARKIRAT SINGH)
- Learned HTML, CSS, JavaScript; built a To-Do List web app

LINKS

PortFolio:// **bibeksamal.me**
Github:// **Bibek-only**
LinkedIn:// **Bibek samal**

ACHIEVEMENTS

- Winner of BCA Department Coding Competition (2023 2024) – Qualified C quiz round and solved programming challenge in the shortest time