BHUVAN S A

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Linkedin | LeetCode | GitHub | Portfolio

EDUCATION

Global Academy of Technology   Bengaluru
Artificial Intelligence and Machine Learning B.E   Dec 2021 - July 2025
CGPA: 8.5

EXPERIENCE

Giftolexia Solutions Private Limited | Data Analyst and Full Stack Developer Intern   Mar 2023 - Jun 2024
- Led the development of a web based dyslexia assessment application.
- Developed a data validation algorithm to detect and mark invalid eye-tracking data to improve accuracy.
- Nextjs, React, TailwindCSS, AWS S3, ASR, PostGreSQL, Python, Flask, Pandas, Numpy, Matplotlib, Docker, Git.

LiaPlus AI (formerly Write+ AI) | Full Stack Developer Intern   Jul 2023 - Oct 2023
- Developed and deployed a full stack application for reputation analysis.
- Maintained regular client interactions to demonstrate software progress, gather feedback, and incorporated necessary adjustments to ensure client satisfaction.
- Nextjs, React, TailwindCSS, AWS EC2, S3, SQS, DynamoDB, Python, Flask, JWT, RESTAPI, Git.

SKILLS

Programming Languages: Python, C, Javascript
Libraries/Frameworks: Nextjs, React, Flask
Tools / Platforms: Git, Docker

PROJECTS / OPEN-SOURCE

VTU Fest 2025 | Link   *Nextjs, PostgreSQL, Uploadthing*
- Led a team to develop a full-stack application for VTU FEST 2025 registration and information, designed for 4500 registrants.
- Developed and delivered the full-stack application, including user authentication, dashboards, and a registration system, resulting in a seamless user experience.
- Designed scalable architecture to handle high event traffic, incorporating Server-Side Rendering (SSR) for improved SEO and performance.
- Implemented secure JWT authentication and RESTful APIs for efficient and secure data management.
- Managed email notification services for registrant communication and deployed the application on Vercel, configuring domain and server settings.

AI Answer Sheet Evaluator | Link   *Gemini, Nextjs, PostgreSQL*
- Developed a platform leveraging GenAI to automate answer sheet grading for educational institutions.
- Utilized React, Next.js, and TailwindCSS to create user-friendly and visually appealing application.

CERTIFICATIONS

- CS50s Introduction to Programming with Python - **Harvard University**
- The Complete 2023 Web Development Bootcamp - **Udemy**
- CS50x: Introduction to Computer Science - **Harvard University**

HONORS & AWARDS

- Winner of Two National-Level Hackathons & Multiple Technical Competitions