Bhuvan S A

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EXPERIENCE

Giftolexia Solutions Private Limited

Data Analyst and Full Stack Developer Intern | [Link](#)   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 by 30%.
- Nextjs, React, TailwindCSS, AWS S3, ASR, PostGreSQL, Python, Flask, Pandas, Numpy, Matplotlib, Docker, Git.

LiaPlus AI (formerly Write+ AI)

Full Stack Developer Intern | [Link](#)   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.

PROJECT

Team Feedback Form | [Link](#)

- A form to collect feedbacks for multiple teams and a dashboard to view insights.
- Successfully handled feedbacks from over 250 reviewers for 50 teams during an open day event at my college.
- HTML, CSS, JavaScript, Flask, PostgreSQL, Docker, Git.

Whatsapp Marks Bot | [Link](#)

- An interactive GUI based application to automate sending students marks to parents.
- Reduced the time required to send student marks to parents by 99%.
- Python, Object Oriented Programming, Tkinter, Selenium, Git.

ACHIEVEMENTS

- 1st Prize: Hacksprint: 24-hour National-Level Hackathon (PES College) - Jan 2024 | [Link](#)
- 1st Prize: BrainOVision Hackathon: 36-hour Hackathon (GAT) - Feb 2024 | [Link](#)
- 2nd Prize: Hack-A-League 2.0: 24-hour National-Level Hackathon (GAT) - Feb 2024 | [Link](#)

EDUCATION

Global Academy of Technology

B.E. in Artificial Intelligence and Machine Learning - 8.36 GPA   Dec 2021 - Jun 2025

- Relevant Coursework: Object Oriented Programming, Databases (SQL & NOSQL), Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Design and Analysis of Algorithms, Machine Learning, Deep Learning, Computer Vison and Image Processing

SKILLS

- SQL, JavaScript, Python, Java, HTML/CSS, Object Oriented Programming, React, Next.js, Node.js, TailwindCSS, Git, Docker, Pandas, Numpy.

CERTIFICATIONS

- CS50's Introduction to Programming with Python – Dec 2023 | [Link](#)
- The Complete 2023 Web Development Bootcamp – Jul 2023 | [Link](#)
- CS50x: Introduction to Computer Science – Dec 2022 | [Link](#)