Manush Prajwal

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Education

B.E. in Computer Science and Engineering, The Oxford College of Engineering   Sept 2021 – Present
CGPA: 8.4

Pre-University Course (PCMC), Alvas PU College, Moodubidre   June 2019 – May 2021
Percentage: 92.6

Projects

- **Student Hub** – College community platform Connect, share resources, jobs, issues, scholarships. (Next.js, Firebase)
  Live: student-voice-mp.vercel.app
  GitHub: github.com/Manushprajwal7/student-hub

- **Accessible Travel Destinations** – Helps disabled travelers find accessible destinations.(React, Express.js)
  Live: accessdestinations.netlify.app
  GitHub: github.com/Manushprajwal7/travel-guide

- **Trip Expenses Tracker** – Expense-sharing tool Simplify expense tracking for group trips. (React, Node.js)
  Live: tripbudgettracker.vercel.app
  GitHub: github.com/Manushprajwal7/trip-expenses-tracker

- **Student Voice** – Platform for student to share thier concerns at college and connect with others . (Next.js ,MongoDB)
  Live: student-voice-mp.vercel.app
  GitHub: github.com/Manushprajwal7/student-voice

- **Portfolio Site** – Personal portfolio website to Showcase projects and skills. (TypeScript, JavaScript) -
  Live: manushpotfolio.vercel.app
  GitHub: github.com/Manushprajwal7/Potfolio

- **Bike Brains** – Auto-enthusiast platform for people to Connect, share info, discuss about automobiles (MERN stack)
  GitHub: github.com/Manushprajwal7/BikeBrains

- **Advanced Intrusion Detection System** – Cybersecurity tool to Detect and prevent network intrusions (Python, JavaScript) .
  GitHub: github.com/Manushprajwal7/Advanced-intrusion-detection-system

Freelance

- **The Hawk Fit Hub** – Gym website (CSS, JavaScript) - Showcase services and classes.
  Live: hawkfithub.vercel.app
  GitHub: github.com/Manushprajwal7/hawkfithub

Publications

Diabetes Mellitus Diagnosis using Optical Ring Resonators   Feb 2024
Published in: IEEE INDIACom 2024
Focus: Early diagnosis of Diabetes Mellitus using optical ring resonators.

*Publication :*IEEE Xplore

Technologies

Languages: C/C++, Java, Python, JavaScript, TypeScript, SQL
Frontend/Backend: React, Next.js, Express.js, Node.js
Version Control/Cloud: Git, Docker, Firebase
Databases: PostgreSQL, MongoDB

Hobbies

- Gym
- Weight Lifting
- Bike Riding