Bardaval Govind

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SKILLS

• Languages: C/C++, Java, JavaScript

• Frameworks: ReactJS, NodeJS, Express, HTML and CSS, Bootstrap, TailwindCSS

• Tools/Platforms: MySQL, MongoDB, Git/GitHub, Figma, Postman, Vercel

• Core CS Fundamentals: DBMS, Operating Systems(OS), Computer Networks(CN), SQL

• Soft Skills: Time Management, Leadership, Problem-Solving, Adaptibility, Quick Learner,

INTERNSHIP

Problem Setter Intern - Code Asylumn | Certificate

May 2024 - July 2024

- Designed and validated algorithm and data structure problems for Code Asylumn contests, ensuring correctness and engagement.
- Developed C++ programs to automate test case generation and output verification, enhancing accuracy and efficiency. **Technologies used**: C++ and DSA.

PROJECTS

PrepMate - Notes Management Platform

Dec 2024 - Feb 2025

- Developed a full-stack notes platform with CRUD features for 100+ users, supporting seamless notes management.
- Integrated PDF upload/viewing and voice-based features (speech-to-text, text-to-speech), aiding 20+ visually impaired users.
- Boosted user engagement by 35% with Gemini AI integration, providing personalized study recommendations.
- Achieved Lighthouse scores: Performance (90), Accessibility (100), Best Practices (100), SEO (82).

Tech stacks: ReactJS, JavaScript, NodeJS, Express, Tailwind CSS, MongoDB

MegaMart - E-Commerce Platform

Jan 2025 - Feb 2025

- Built a MERN-based e-commerce platform with category-wise browsing and secure Braintree payment integration for smooth transactions.
- Optimized RESTful APIs for CRUD, authentication, and order processing, reducing server load by 30%.
- Added advanced filtering & personalized recommendations, boosting user engagement by 20%.
- Achieved Lighthouse scores: Performance (80), Accessibility (98), Best Practices (96), SEO (100).

Tech stacks: ReactJS, JavaScript, NodeJS, Express, Bootstrap, MongoDB

TRAINING

CSE Pathshala - MERN Stack

Dec 2024 - Feb 2025

- Built full-stack web applications using the MERN stack, focusing on implementing RESTful APIs and integrating the front end with backend to create dynamic, user-friendly web experiences.
- Gained hands-on experience in modern web development practices, including version control with Git, responsive design principles, and deployment strategies to ensure efficient and scalable applications.

Tech stacks Learned: ReactJS, JavaScript, NodeJS, Express, Tailwind CSS, MongoDB

CERTIFICATES

| Responsible & Safe AI Systems - NPTEL IIT Hyderabad Link | Oct 2024 |
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| • Full Stack Web Development (MERN Stack) – CSE Pathshala Link | July 2024 |
| Mastering DSA using C and C++ - Udemy Link | Nov 2023 |
| • Cohort 100% Job Ready DSA Course – LearnYard | July 2024 |
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ACHIEVEMENTS

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|---|---|----------|
| | Solved 500+ coding problems across LeetCode, GFG & HackerRank, sharpening problem-solving skills. | Feb 2025 |
| • | • Earned top badges on LeetCode and HackerRank, including 5-star rating in C++ for consistent performance. | Mar 2024 |
| | Reached a peak LeetCode contest rating of 1452, showcasing competitive programming strength. | Aug 2024 |

EDUCATION

Lovely Professional University

Punjab, India Since August 2022

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.87

Bodhan, Telangana

June 2020 - May 2022

Sri Venkateshwara Jr College
Intermediate; Percentage: 95.6%