

Bardaval Govind

Linkedin: linkedin/BardavalGovind

GitHub: github/BardavalGovind

Leetcode: leetcode/BardavalGovind

HackerRank: hackerrank/BardavalGovind

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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
- **Soft Skills:** Problem-Solving, Adaptability, Leadership, Quick Learner

TRAINING

CSE Pathshala - MERN Stack

June 2024 – July 2024

- 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.
- Learned how to design, develop, and deploy web applications from scratch, reinforcing skills in MERN stack.

Tech stacks Learned: ReactJS, NodeJS, Express, Javascript, MongoDB, TailwindCSS.

INTERNSHIP

Problem Setter Intern – Code Asylums

May 2024 – July 2024

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

Technologies used: C++, Data Structures, and Algorithms.

PROJECTS

PrepMate – Notes Management Platform

Dec 2024 - Feb 2025

- Designed & developed a full-stack notes management platform, enabling 200+ users to create, read, update, and delete (CRUD) notes seamlessly.
- Integrated PDF upload & viewing, handling 100+ document uploads/day, enhancing document accessibility and user experience.
- Implemented speech-to-text & text-to-speech, benefiting 50+ visually impaired users, enabling effortless voice-based note-taking and improved accessibility.
- Enhanced learning efficiency with AI-powered Gemini AI, offering personalized study recommendations, boosting user engagement by 35%.

- **GitHub** - <https://github.com/BardavalGovind/PrepMate> | **Live Site** - <https://prepmateai.vercel.app>

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

MegaMart – E-Commerce Platform:

Jan 2025 - Feb 2025

- Developed a full-fledged e-commerce platform using the MERN stack, enabling customers to seamlessly browse and purchase products across categories like clothing, electronics, and home appliances.
- Optimized RESTful APIs for CRUD operations, authentication, and order processing, improving performance and reducing server load by 30%.
- Integrated advanced filtering & personalized recommendations, increasing user engagement by 20% and enhancing the shopping experience.
- Enhanced learning efficiency with AI-powered Gemini AI, providing personalized study tips and increasing user engagement by 35%.

- **GitHub** - <https://github.com/BardavalGovind/Ecommerce-Website>

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

CERTIFICATES

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

ACHIEVEMENTS

- Solved 500+ coding problems across LeetCode, GFG and HackerRank, strengthening problem-solving and algorithmic skills.
- Earned prestigious badges on LeetCode and HackerRank for exceptional problem-solving performance.
- Achieved a highest contest rating of 1452 on the LeetCode platform, demonstrating competitive programming proficiency.

EDUCATION

Lovely Professional University

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

Punjab, India

Since August 2022

Sri Venkateshwara Jr College

Intermediate; **Percentage: 95.6%**

Bodhan, Telangana

June 2020 - May 2022