Anurag Malviya

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Leetcode
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Education

Oriental College Of Technology, Bhopal

B.Tech in Information Technology and Engineering CGPA: 8.26

Experience

Weilkin Softek Private Limited

June 2024 - Present

2020 - 2024

Software Developer

- Automated web development with PHP, optimized databases using SQL, and improved responsiveness.
- Led team to deliver a project ahead of schedule, reducing page load times by 30% through code and database optimization.
- Optimized databases with SQL, enhancing data integrity and performance.
- Implemented scalable web solutions using PHP and JavaScript, ensuring seamless performance across multiple devices.
- Collaborated closely with cross-functional teams, including designers and QA engineers, to deliver robust and bug-free features on time, maintaining a high code quality standard.

Academic Projects

Job Hunt Application | MongoDB, Express, React, Node

GitHub

- Built a user-friendly interface that allows users to search, apply, and track job applications in real time.
- Implemented secure user authentication and data management to enhance user privacy
- Designed a responsive front end to ensure seamless accessibility across devices.
- Integrated API calls for real-time data updates, ensuring dynamic job listings and user interaction.

Weather Forecasting Web-App | HTML, CSS, JavaScript, APIs

GitHub

- Integrated live weather API data for real-time updates.
- Added voice alert notifications to enhance user interaction.
- Streamlined data retrieval processes, increasing efficiency by 75%.
- Optimized the app for mobile devices, increasing user engagement by 20%.

Study-Notion Web App | MongoDB, Express, React, Node

GitHub

- Developed an educational platform using the MERN stack.
- Enhanced course management efficiency by 75%.
- Integrated features for intuitive course navigation and real-time progress tracking.
- Implemented robust authentication and authorization mechanisms, ensuring data privacy.

Skills

Programming Languages: JavaScript (ES6+), TypeScript, C++, Python, PHP, Java, SQL, Bash/Shell Scripting.

Frontend Development: HTML5, CSS3, SCSS, React.js, Redux, Angular, Bootstrap, Tailwind CSS, Responsive Web Design, jQuery.

Backend Development: Node.js, Express.js, PHP (Laravel, Codelgniter), Django, Flask, RESTful APIs, GraphQL, WebSocket.

Databases: MySQL, MongoDB, PostgreSQL, SQLite, Redis.

DevOps & Cloud Platforms: Docker, Kubernetes, AWS (EC2, S3, RDS, Lambda), Azure, Google Cloud Platform (GCP), CI/CD (GitHub Actions, Jenkins).

Testing & Debugging: Jest, Mocha, Jasmine, Cypress, Selenium, Postman.

Tools & Platforms: Git, GitHub, Bitbucket, GitLab, VS Code, Postman, phpMyAdmin, Vercel, Netlify, Jira, Trello.

Core Knowledge: Data Structures and Algorithms (DSA), Database Management Systems (DBMS), Operating Systems (OS), Object-Oriented Programming (OOP), Software Development Life Cycle (SDLC), Agile Methodology.

Certifications

- AWS Certified Developer Associate
- Kubernetes Certified Developer (CKAD)
- Full-Stack Web Development Certification