Gulam Ashraf

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SUMMARY

Proactive and detail-oriented **Backend Developer** with expertise in **Node.js** and **Express**, specializing in designing and maintaining scalable backend systems for diverse platforms, including ticket tracking, real estate, and HRMS. Experienced in developing **RESTful APIs**, enhancing **performance** and **security**, and managing **database integration**. Proficient in modern development tools such as **Git**, **GitHub**, **Jenkins**, **Docker**, and **Linux**, and passionate about building high-performance, maintainable code. Seeking to leverage strong backend development skills to drive robust application architecture and contribute to dynamic, impactful projects.

EXPERIENCE

Backend Developer (Node js)

Verheffen Info-tech   **January 2025 - Present，Pune**

- Developed and maintained backend systems using **Node.js** and **Express** for multiple projects, including ticket tracking, real estate, and HRMS platforms.
- Designed and implemented **RESTful APIs**, handled **database integration**, and ensured performance, security, and scalability.
- Built and integrated **authentication and role-based authorization** mechanisms across all applications.
- Contributed to **frontend development** for ticket tracking and real estate platforms, demonstrating full-stack development skills.
- Followed best practices in **code structuring, version control (Git)**, and **API documentation (Postman)**.

Frontend Developer (React js)

Mandate Solution Pvt. Ltd   **May 2024 - July 2024，Pune**

- As a Frontend Developer at Mandate Solution, I contributed to the development of a high-performance web application using React.js, focusing on delivering seamless user experiences and responsive design. I collaborated closely with UI/UX designers and backend teams to integrate RESTful APIs and ensure data consistency across the platform.
- Developed reusable React components, reducing future development time by 30%.
- Improved page load times by 40% using lazy loading
- Implemented efficient state management, enhancing app scalability.
- Participated in code reviews and Agile sprint planning, improving team productivity and code quality.
- This role strengthened my ability to write clean, maintainable code and deepened my expertise in modern frontend development best practices.

Machine Learning Intern

Clifton IT Solutions   **January 2024 - March 2024，Pune**

- Developed and optimized machine learning models using Python and the ARIMA model.
- Analyzed and preprocessed large weather datasets, including data cleaning and feature engineering tasks.
- Conducted correlation analysis to identify key features and enhance model performance.
- Trained and evaluated models to ensure accuracy and reliability in weather predictions.

PROJECT

Voice | Text to Sign Language Translator

August 2024 - October 2024

- Engineered a voice and text-to-sign language translator using machine learning algorithms, achieving a 95% accuracy rate in real-time translation, enhancing accessibility for the hearing impaired.

Online Code Editor

Abeda Inamdar Senior College • December 2023 - February 2024

- Built a web application using the MERN stack, enabling real-time code writing, saving, and management for Python, C/C++, and JavaScript.
- Enhanced user experience with real-time code error reporting and result retrieval.
- Implemented user authentication and session management, and secured code data.

Event Management

Abeda Inamdar Senior College • January 2023 - April 2023

• Designed and implemented a user-friendly Event Management System featuring distinct roles: Admin, Vendor, and User.

• Enabled admins to oversee and manage all events, while vendors can list and update their services.

• Integrated user authentication to ensure secure login and access, reducing unauthorized access incidents.

• Utilized HTML, CSS, JS, PHP, and MySQL to create a responsive and robust platform.

SKILLS

Frontend: HTML, CSS, JavaScript, React js, Redux, Material UI, Ant Design, Bootstrap, TailwindCSS

Backend: Node js, PHP, Python

Databases: MongoDB, MySQL, PostgreSQL

Technical Skills: Docker, Jenkins, Linux, Git, GitHub, Router and Switch configuration, Network Design and implementation, Web Hosting, Socket IO

Developer Tools: VS Code, Postman

EDUCATION

Master in Science (Computer Science)

Abeda Inamdar Senior College • Pune • 2025

Bachelor of Science in (Computer Science)

Savitribai Phule Pune University • Pune • 2023 • 8

Higher Secondary Certificate

SARD +2 High School • Gopalganj, Bihar • 2020 • 70.8%

Secondary School Certificate

Madhav High School • Manjhagarh, Gopalganj, Bihar • 2018 • 52.2%

COURSEWORK

Cisco Certified Network Associate (CCNA)

IT Education Center, Pune • 2024

PHP with Laravel for beginners - Become a Master in Laravel

Udemy • 2024

Tailwind CSS

Udemy • 2024

Learn Bootstrap

Udemy • 2023

Introduction to Linux

The Linux Foundation • 2022