EJAJUL ANSARI
Backend Developer

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PROFESSIONAL EXPERIENCE

AMETHEUS HOLDINGS PVT LTD x UNIFIE ENTERTAINMENT TECHNOLOGY   **Green Park, New Delhi**
Backend Developer   **JULY 2023 - APRIL 2025**
- Delivered **end-to-end development** of multiple web applications, from architecture design to deployment, using **Node.js, Express.js, MongoDB, React.js, and JavaScript**.
- Spearheaded **backend development** that enhanced application scalability and performance, reducing server response time by up to **45%** across projects.
- Built reusable components and RESTful APIs, enabling rapid feature development and reducing code redundancy by **30%**.
- Played a key role in designing secure **authentication systems** and database schemas for dynamic product and user data.
- Introduced and maintained **CI/CD pipelines**, cutting deployment and rollback time by **50%** and improving release frequency.
- Collaborated with cross-functional teams, including UI/UX, QA, and the Pharma team, to ensure a **40% improvement** in product quality and delivery timelines.
- Regularly conducted **code reviews**, enforced best practices, and mentored junior developers to improve team efficiency and code quality by **35%**.

SKILLS SUMMARY

- **Programming Languages:** Nodejs, TypeScript, JavaScript, HTML, CSS
- **Frameworks & Libraries:** React.js, Next.js
- **Databases:** MySQL, MongoDB, Redis
- **Tools:** Docker, CI/CD, GitHub, Cisco Packet Tracer, Jest Testing, Canva, Odoo
- **Platforms:** Linux, Windows, AWS
- **Soft Skills:** Effective Communication, Analytical Thinking, Attention to Detail, Debugging, Adaptability & Learning Agility

PROJECTS

AMETHEUS HEALTH 🔗
E-commerce Medicine Delivery Platform | MERN Stack   **JULY 2024 - SEPTEMBER 2024**
- Migrated legacy WordPress site to a modern **MERN stack**, improving performance by **60%** and enabling scalable architecture.
- Built **role-based authentication** and an **admin dashboard** for managing products, blogs, users, and categories, reducing manual effort by **50%**.
- Integrated **Razorpay, PayU, and Stripe**, boosting successful transaction rates.
- Implemented **dynamic content modules** and followed **API-first, Git-based workflows** for faster development and future scalability.

SILVI PLAYER - Beta Version 🔗
Open-Source Smart Video Player | React.js | JavaScript Web Audio API | Vercel   **JUNE 2025 - PRESENT**
- Developed a browser-based video player that performs **client-side audio analysis**, eliminating the need to upload large files and ensuring fast, private playback.
- Implemented **smart silence detection** to automatically skip non-verbal segments, enhancing content absorption efficiency.
- Designed for **students and self-learners**, enabling quicker learning through reduced video durations.
- Released as a **lightweight open-source project** with future expansion in mind, open for contributions from the developer community.

EDUCATION

MASAI SCHOOL   **Bengaluru, India**
Full Stack Web Development   **AUG 2022 - JUNE 2023**
- Completed a full-time, 12-hour-per-day, 6-day-a-week intensive program with over 2100 hours of hands-on coding focused on the MERN stack, data structures & algorithms, system design, and agile development practices.

ACHIEVEMENTS

- Served as **Team Lead**, overseeing project delivery, mentoring junior developers, and managing cross-functional collaboration.
- Completed Achievements like Threat Analysis, Cybersecurity Administration, and Cisco Packet Tracer in Cisco Networking Academy.

CERTIFICATES

- Masai Accomplishment Certificate – View
- Cisco Packet Tracer – View