ADHISHTHAN ASHOK

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EDUCATION

JSS Academy of Technical Education (BTECH in Information Technology)   Noida, Uttar Pradesh
SGPA - **8.1** | Percentage - **81.2%** (till 6th semester)   **2021 – Expected Grad. 2025**
Modern Public School (Central Board of Secondary Education)   Bulandshahr, Uttar Pradesh
Class 12th: **92.2%** | Class 10th: **94.4%**   **2019-2021**

WORK EXPERIENCE

EduCase India | **Certificate** | **Sep 2024 – Nov 2024**
Backend Developer Intern
- Optimized backend performance using **Node.js**, achieving a **60% reduction in response time** by applying best coding practices, microservices architecture, and comprehensive documentation.
- Increased SQL query efficiency by refining queries and implementing proper indexing, reducing **execution time by 30%** and deepening expertise in complex queries and database schemas.
- Conducted **testing and validation of over 130+ APIs** with Postman, ensuring system reliability and robustness through close collaboration with senior developers.
- Implemented performance improvements that **boosted system efficiency by 50%,** successfully deploying the updated code to production for live use.

FitnessBell India | **Certificate** | **Jun 2024 - July 2024**
Web Developer and Designer
- **Enhanced website design by 70%** using tools such as **Wix Studio, Webflow, Figma, and Pixels** to create a fully responsive and visually appealing user interface.
- Worked closely with the CEO to streamline development processes, resulting in a **60% faster time-to-market** for production and a **30% quicker turnaround** for updates.

PROJECTS

Vroom Calling | **Next.js | TypeScript | Shadcn/ui | Tailwind CSS | Clerk | Stream |**   **GitHub** | **Live Link**
- Developed a scalable Video Calling and Meeting WebApp for up to **10,000** users/month and up to **300 million users** in the paid version.
- Implemented secure authentication with Clerk, improving **user login efficiency by 20%**.
- Added screen recording and sharing features, increasing **user engagement by 30%**.

GlamGait | **ReactJs | MongoDB | Node.js | Express.js | JavaScript | Tailwind CSS |**   **GitHub** | **Live Link**
- Built an e-commerce platform with a **responsive UI**, boosting page load speed by **40%**.
- Managed backend with Node.js and MongoDB, handling **50,000+ records**.
- Streamlined **image storage with Cloudinary,** reducing storage costs by **25**%.

TECHNICAL SKILLS

Programming Skills : C/C++, JavaScript, TypeScript, Java, Python
Frontend Technologies : React.js, Next.js, Tailwind CSS, MaterialUI, Shadcn/ui.
Backend Technologies : Node.js, Express.js, RESTful APIs, JWT, Cloud (AWS)
Databases : SQL/NoSQL, MongoDB, Firebase, Cloudinary
Tools : Git, GitHub, Postman, ChatGPT, Figma, Wix, Framer, Vercel, Excel
Course Work : Database Management System, Object Oriented Programming, Computer Networks.

ACHIEVEMENTS

- Successfully sold the Vroom Calling project to **Course Compass**, a Mumbai-based Ed-Tech startup. Following the acquisition, I was **offered the position of backend lead**, for the app's ongoing development and scalability.
- Highest Leetcode rating of **1719** and a Codechef rating of 1501, which reflect my strong problem-solving abilities.
- I consistently ranked in the **top 500** across multiple competitive programming contests

CERTIFICATIONS

- Accenture (Developer and Technology Job Simulation) **LINK**
- Backend Development from IBM on Coursera **LINK**