#### Summary

Skilled JavaScript Developer with 3+ years of experience building scalable web applications using Next.js, React, and Node.js. Proficient in modern technologies including Bun, Prisma, MongoDB, and PostgreSQL. Experienced in leading teams, writing clean, maintainable code, and managing complex projects. Adept at developing AI-powered automation tools and passionate about driving growth and innovation in the JavaScript ecosystem.

### Technical Skills

- Programming Languages: TypeScript, JavaScript, Python
- Frameworks & CMS: ReactJS, NextJS, WordPress, Sanity
- UI/UX & Design: Tailwind CSS, Bootstrap, Figma
- Databases & ORM: MySQL, MongoDB, PostgreSQL, CockroachDB, Redis, DragonFly, Prisma, Drizzle
- Tools: Cloudflare, Bun, Nodejs
- DevOps: AWS, GCP, Azure, Docker, Terraform, Kubernetes, Serverless

#### **Experience**

### Head of Technology, House of EdTech

Sept. 2023 - Present

- Developed a scalable hosting solution for websites for \$1M in monthly ad spend.
- Developed a payment page solution for optimized conversion funnels.
- Built a first-gen multi-modal chatbot based on with real-time internet connectivity.
- Developed an in-house database for detailed information on every student enrolled in courses.
- Developed serverless certificate generator eliminating storage requirements.
- Led the development of an in-house LMS ensuring scalability and user-friendly design.
- Led the development of a mobile health app with a focus on features and user experience.
- Mentored junior developers, fostering skill growth and collaboration.

## Freelance, WordPress Developer

April 2020 - Sept. 2023

- Created and delivered multiple websites and e-commerce stores for clients in domains such as Fashion, Retail, and Wholesale.
- Collaborated with clients to understand their business goals and tailor landing pages accordingly.
- Provided ongoing maintenance and updates to ensure website security and optimal performance.
- Implemented A/B testing and analytics to optimize landing page performance.
- Prioritized optimization for core web vitals to enhance website performance.

#### **Education**

- B.Tech in Computer Science Engineering w/ spl. Artificial Intelligence & Machine Learning Oriental Institute of Science & Technology, Bhopal, M.P.

2020 - 2024 CGPA: **8.73** 

# Leadership & Activities

- Organizer, TEDxOriental Institute of Science and Technology, Bhopal (Apr 2023 Oct 2023)
- Team Lead, ARCS & ACM India Annual Events (Feb 2023)
- Co-founder & VP, AI Club (Apr 2022 2023)
- Member, AIESEC Outgoing Corporate Sector (Feb 2022 Aug 2022)