Akshat Arora

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WORK EXPERIENCE

Slyce **Berlin, Germany**
Contract Full-Stack Engineer *Feb 2025 – Present*

- Developed and maintained Slyce web application, managing both front-end interfaces and back-end services for optimal performance and scalability.
- Designed and implemented database schemas, wrote migration scripts, and optimized queries for high-volume workloads.
- Built and managed cloud-based data pipelines, ensuring reliable data ingestion, transformation, and delivery.
- Leveraged AI for automated testing & code-reviews while maintaining coding standards & UI/UX consistency.

Cactus Communications **Maharashtra, India**
Freelance Frontend Engineer *May 2024 – Sept 2026*

- Created 20+ assets/webpages for Johnson & Johnson.
- Developed an Electron-based desktop application for Amgen.

Aubergine Solutions **Gujarat, India**
Contract Web Developer *July 2023 – Oct 2026*

- Optimized Core Web Vitals score of company website for both desktop and mobile, achieving passing assessment scores, by reducing metrics like Largest Contentful Paint (LCP) to 2 seconds (resulting in a 40% decrease in loading time) and Cumulative Layout Shift (CLS) to 0, ensuring a stable and smooth browsing experience.
- Reduced deployment time by 50% through automation, increasing team productivity and reducing downtime.
- Developed over 40 landing pages to drive UTM Campaigns, focusing on user-centric design and functionality.
- Successfully maintaining and updating the company's blog posts and plugins, while also addressing security and performance concerns to enhance the website's overall functionality.
- Successfully migrated the whole website from a Gatsby.js + WordPress setup to Webflow.

Mansa Infotech **Punjab, India**
Software Developer *July 2022 - July 2023*

- Developed and implemented a Roadside Assistance App called STUK, contributing to the successful launch and continued functionality of the application.
- Collaborated with the team to create and enhance an Online Education Based Application called EdTech Games, resulting in improved user experience and increased engagement.
- Contributed to code reviews and provided valuable feedback to fellow developers, fostering a collaborative and cohesive development environment.

Rock IMS **Punjab, India**
Backend Developer *December 2021 – July 2022*

- Contributed to the development of a cutting-edge Communication Tool for professionals, known as Zillit.
- Successfully designed and implemented a highly efficient and functional Calendar feature, enabling seamless management of events and reminders.
- Demonstrated expertise in effectively managing AWS EC2 servers to ensure optimal performance and reliability.

PROJECTS

- **Slyce:** Slyce is an all-in-one marketing and operations app for restaurants and chains to promote and manage their outlets on different Platform, like UberEats, Wolt, JustEat etc.
- **STUK Software:** STUK is a Tow Management Software that offers complete tow management software, allowing a trouble free and transparent service to the customer.
- **EdTech Games**: EdTech Games is an immersive online platform where students can learn concepts like Algebra and Fractions with the help of games. Additionally, the schools and teachers can manage and interpret the data generated by the students.
- **Zillit:** ZILLIT App is all encompassing communication tool for the Entertainment Industry professionals and for professionals in Other fields.

EDUCATION

Guru Nanak Dev University **Punjab, India**
Master of Computer Applications (CGPA: 7.56)

- Organizations/Awards: Class Representative, Google Developer Students Club Member, Technical Students Society Member, Hackathons

SKILLS

Programming Languages: JavaScript | TypeScript | Python

Frontend Development: React.js | Next.js | Gatsby | Angular | Bootstrap | Tailwind CSS

Backend Development: Node.js | Express.js | Flask | AWS

DataBases: MySQL | PostgreSQL | SQLite | MongoDB

Tools & Technologies: Webflow | WordPress | Contentful | NGINX | CI/CD