PARAS SAXENA

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BRIEF SUMMARY

Skilled in **Cloud, DevOps**, **MERN Stack**, **AWS**, and **UI/UX design**. I aim to leverage my skills in a technology-driven role to create impactful solutions. I seek opportunities to collaborate with diverse teams and contribute to the development of innovative products. My goal is to continuously learn and grow within an organization that values creativity and professional development.

EDUCATION

B.Tech Computer Science & Engineering *2025*
- SRM Institute of Science & Technology **8.99 CGPA**

CLASS XII (CBSE) *2021*
- Central Academy Sr. Sec. School **82%**

CLASS X (CBSE) *2019*
- Chinar Public School **82.6%**

TECHNICAL SKILLS

Languages: C, C++, Python, Java, Bash.
Frontend: NextJS, ReactJS, JavaScript, TypeScript, HTML, CSS.
Backend: NodeJS, ExpressJS.
Database: SQL, MySQL, PostgreSQL, MongoDB.
Cloud & DevOps Tools: Azure Cloud, AWS Cloud, Azure DevOps, Azure CLI, AWS CLI, Linux, Git, JIRA, Jenkins, Terraform.
Machine Learning: TensorFlow, PyTorch.

POSITION OF RESPONSIBILITY

Technical Team Member *Sep 2023 - Jun 2024*
- Indian Society for Technical Education (ISTE), SRMIST

Creative Team Member *Sep 2023 - Jun 2024*
- Indian Society for Technical Education (ISTE), SRMIST

CERTIFICATIONS

- **NPTEL Introduction to Programming in C**
- **Postman API Fundamental Student Expert**
- **AWS Academy Graduate - AWS Academy Cloud Architecting**
- **AWS Academy Graduate - AWS Academy Cloud Foundations**
- **DevOps on AWS**
- **Object Oriented Programming (OOPS)**
- **ChatGPT & Other AI Guide**

EXPERIENCE

Minfy Technologies — Tech Intern
Hyderabad — *Apr 2025 – Jun 2025*
Link: **Verify/ Certificate**
- Gained hands-on experience with Git, GitHub, JIRA, Linux/Bash, and SDLC/HDLC processes.
- Worked on AWS (EC2, Lambda, CloudWatch, EventBridge) using AWS CLI for cloud operations and built CI/CD pipelines with Jenkins, containerized apps using Docker, and implemented IaC with Terraform.
- Managed MongoDB and PostgreSQL databases, and contributed to system design (HLD & LLD) and automation tasks.

Havells India Ltd. — DevOps Intern
Delhi — *Aug 2024 – Sep 2024*
Link: **Verify/ Certificate**
- Worked with development and operations teams to automate workflows, manage cloud infrastructure, and ensure smooth deployment of applications.
- Configured CI/CD pipelines using Azure DevOps, managed Azure Cloud infrastructure, and monitored application performance using Azure tools.
- Gained hands-on experience with Bash scripting and Azure CLI for cloud automation, contributing to improvements in the development lifecycle.
- Collaborated with cross-functional teams to improve productivity and drive efficiency.

IT Services and IT Consulting - CODXO — Web Development Intern
Virtual — *Jun 2024 – Jul 2024*
Link: **Verify/ Certificate**
Landing/Hub: **Landing/Hub**
- Built three web development projects (WeatherVue, Portfolio-Website, and ToDo-List), improving user engagement by 25%.
- Showcased proficiency in NextJS, ReactJS, and TailwindCSS.
- Enhanced UI/UX through responsive design, API integration, and CRUD operations.
- Contributed to intermediate-level tasks, demonstrating dedication and efficiency.

PROJECTS

EliteFit-App *Jul 2023*
Mentor: Adrian
Project Link: **elitefit-app.vercel.app**
Key Skills: ReactJS, Material-UI, RapidAPI
- A modern fitness gym application built with ReactJS, Material-UI, and RapidAPI.
- Features include animated exercises for each target muscle, YouTube video suggestions, and integration with ExceriseDB and YouTube Search APIs.

YouTube-v1.0 *Jul 2023*
Mentor: Adrian
Project Link: **parasytclone.vercel.app**
Key Skills: ReactJS, Material-UI, RapidAPI
- A modern YouTube clone built using ReactJS, Material-UI, and RapidAPI.
- Used the YouTube v3 API for real-time data and Figma for UI design.

Rev-Assistant *Mar 2023*
Project Link: **Rev-Assistant**
Key Skills: Flask, Python, TailwindCSS, Machine Learning
- An educational platform ranked in the top 10 at HackHound'23, SRMIST's tech fest.
- Uses NLP and deep learning techniques (PyTorch) to generate concise summaries of lengthy textual paragraphs and video lectures. Built with Flask and TailwindCSS for the front-end.

UnitySphere *Oct 2024*
Project Link: **UnitySphere**
Key Skills: Next.js 14, TailwindCSS, Socket.io, Prisma, MySQL, LiveKit, Clerk
- A Remote Collaboration Hub with real-time messaging, file sharing, task management, and video conferencing.
- Key features include message editing, role management, invite system, and customizable, responsive UI with light/dark mode.