

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

• Score: 82/100
• Key Skills: C

Postman API Fundamental Student Expert

• Key Skills: Postman

AWS Academy Graduate - AWS Academy Cloud Architecting

• Key Skills: AWS

AWS Academy Graduate - AWS Academy Cloud Foundations

• Key Skills: AWS

DevOps on AWS

• Key Skills: DevOps

Object Oriented Programming (OOPS)

• Key Skills: OOPS, C/C++

ChatGPT & Other AI Guide

• Key Skills: Prompt Engineering

EXPERIENCE

Minfy Technologies

Hyderabad

Tech Intern

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.

Delhi

DevOps Intern

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

Virtual

Web Development Intern

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.

All India Council of Technical Education - EduSkills

Virtual

AWS Cloud Intern

May 2023 – Jul 2023

Link: [Verify/ Certificate](#)

- Worked on key AWS services such as EC2, gaining hands-on experience with cloud technologies.
- Optimized S3 buckets for efficient data storage and gained practical knowledge in cloud security practices.
- Automated AWS tasks using AWS CLI and Bash scripting, improving deployment speed by 20%.

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 ExerciseDB and YouTube Search APIs.

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.