

PARAS SAXENA

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BRIEF SUMMARY

I am proficient in DevOps, MERN Stack, AWS, and UI/UX design. I aim to apply my skills to drive innovation in a tech-centric role. I seek opportunities to collaborate with diverse teams, leveraging my expertise to develop cutting-edge solutions. My goal is to continuously learn and grow within an organization that values creativity and fosters professional development.

EDUCATION

B.Tech Computer Science & Engineering	2025
• SRM Institute of Science & Technology • 8.98 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, TailwindCSS, HTML, CSS.
Backend: NodeJS, ExpressJS.
Database: SQL, MySQL, MongoDB.
Cloud & DevOps Tools: Azure Cloud, AWS Cloud, Azure DevOps, Azure CLI, AWS CLI, Linux, Git.
Machine Learning: TensorFlow, PyTorch, Pandas, Numpy, Matplotlib

POSITION OF RESPONSIBILITY

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

CERTIFICATIONS

NPTEL Introduction to Programming in C
• Aggregate: 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

<u>Havells India Ltd.</u> <i>Delhi, Remote</i> Link: Verify/ Certificate	<u>DevOps Internship</u> <i>Aug 2024 – Sep 2024</i>
<ul style="list-style-type: none">• I work with development and operations teams by automating workflows, managing cloud infrastructure, and ensuring the smooth deployment of applications.• My tasks include configuring CI/CD pipelines using Azure DevOps, managing Azure Cloud infrastructure, and monitoring application performance using Azure's monitoring tools.• Additionally, I gained hands-on experience with Bash scripting and Azure CLI for cloud automation, contributing to the overall improvement of the development lifecycle.• Collaborating with cross-functional teams, I focused on enhancing productivity and efficiency.	
<u>All India Council of Technical Education - EduSkills</u> <i>Virtual</i> Link: Verify/ Certificate	<u>AWS Cloud Internship</u> <i>May 2023 – Jul 2023</i>
<ul style="list-style-type: none">• Successfully worked on key AWS services such as EC2, contributing to hands-on experience in cloud technologies.• Developed proficiency in setting up and optimizing S3 buckets for efficient data storage.• I also gained practical knowledge in cloud security practices and worked with AWS CLI and Bash scripting for automating AWS tasks during the internship.	
<u>IT Services and IT Consulting - CODXO</u> <i>Virtual</i> Link: Verify/ Certificate Landing/Hub : Landing/Hub	<u>Web Development Internship</u> <i>Jun 2024 – Jul 2024</i>
<ul style="list-style-type: none">• Built three web development projects: WeatherVue, Portfolio-Website and ToDo-List, showcasing proficiency in NextJS, ReactJS, and TailwindCSS.• Enhanced UI/UX through responsive design, API integration, and CRUD operations.• Demonstrated dedication and efficiency in completing intermediate-level tasks, contributing effectively to the team.	

PROJECTS

<u>EliteFit-Fitness-App</u> Mentor: Adrian Project Link: elitefit-app.vercel.app Key Skills: ReactJS, Material-UI, RapidAPI It's a Simple Modern React Fitness Gym Application in React JS with Material-UI 5 and RapidAPI with animations and YouTube video references. Features: <ul style="list-style-type: none">• Animated Exercises for each target muscle and equipments.• YouTube Video suggestions with respect to selected exercise.• Using Material UI for UI Components.• Using ExerciseDB and YouTube Search APIs from RapidAPI.	<i>Jul 2023</i>
<u>YouTube-v1.0</u> Mentor: Adrian Project Link: parasytclone.vercel.app Key Skills: ReactJS, Material-UI, RapidAPI A Modern YouTube Clone Application in React JS with Material UI 5 and RapidAPI. Features: <ul style="list-style-type: none">• Using Material UI for UI Components.• Using Figma for UI Designing.• Using YouTube v3 API form RapidAPI.	<i>Jul 2023</i>
<u>WeatherVue</u> Project Link: skyweathervue.vercel.app Key Skills: NextJS, ReactJS, TailwindCSS, API A feature-rich Weather App build using Next.js 14 & OpenWeatherMap API. Features: <ul style="list-style-type: none">• Responsive design ensuring a seamless user experience across devices.• Integration with OpenWeatherMap API for real-time weather data.• Detailed and simplified weather displays.• Includes temperature, humidity, wind speed, and more.• Forecasting feature providing hourly and weekly updates.	<i>Jun 2024</i>
<u>Rev-Assistant</u> Project Link: Rev-Assistant Key Skills: Flask, Python, TailwindCSS, Machine Learning A Educational Website focuses on providing a unique learning experience for students. Features: <ul style="list-style-type: none">• Ranked under 10 in HackHound'23, Inter College Tech-Fest of SRMIST.• The core feature, leverages Natural Language Processing and Deep Learning Techniques to generate concise summaries of lengthy textual paragraphs and video lectures.• Use of TensorFlow & PyTorch libraries to implement NLP.• Implementation of Flask and TailwindCSS.	<i>Mar 2023</i>