# Saad Arqam

**Phone:** +919241597526

Email: saad.arqam@adypu.edu.in

LinkedIn • Github • CodeChef • Leetcode • Personal Portfolio

#### PROFESSIONAL SUMMARY

Driven by curiosity and a passion for innovation, I thrive on building efficient solutions, optimizing algorithms, and exploring asynchronous programming. My journey includes hands-on projects, open-source contributions, and competitive programming, shaping my problem-solving, leadership, and teamwork skills. Beyond coding, I excel in event management and collaboration, constantly adapting to new technologies. I'm eager to apply my skills to real-world challenges, contribute to impactful projects, and grow alongside industry professionals.

### **EDUCATION**

Bachelor of Technology (AI ML) Newton School of Technology

Intermediate (Class XII)

L.A.Garden High School

Matriculation (Class X)

St.Anthony's School

2024 - 2028

Grade: 8.36/10.0

2022 - 2024 Grade: 77.4%

2021 - 2022

Grade: 87.0%

#### **EXPERIENCE**

Web Developer

Newton School of Technology

February 2025 - February 2025

Pune

Worked as part of a dynamic team to develop the official website for **Tekron Fest**, the flagship tech fest of **Newton School of Technology**. Contributed to designing an intuitive **UI/UX**, integrating **event registration**, **live updates**, and **competition tracking**. Focused on optimizing performance, enhancing user engagement, and ensuring a seamless experience for participants and organizers.

Web Developer

December 2024 - Present

Pune

Newton School of Technology

### E-Cell Website — Frontend Developer

- Collaborated with a team to develop the **official E-Cell website** for Newton School of Technology, promoting **startup networking and entrepreneurial initiatives**.
- Worked closely on **UI/UX design**, ensuring an **intuitive and engaging interface** for event registrations, resource sharing, and startup showcases.
- Assisted in optimizing website performance and responsiveness, ensuring seamless accessibility across devices.
- Contributed to the integration of **dynamic content and interactive elements**, fostering a **thriving entrepreneurial community**.

## Family Business Associate

January 2020 - Present  $Work\ from\ Home$ 

Desire

- Streamlined furniture manufacturing workflows using technology for inventory and quality management.
- Optimized supply chain logistics and improved efficiency with tech-based solutions.
- Enhanced customer service through data-driven insights and operational improvements.

#### PROJECTS

Who's that Pokemon?, (Github) (Demo)

March 2025

Who's That Pokémon? – React.js Game Development Developed an interactive Pokémon guessing game using React.js and PokéAPI, implementing state management, API integration, and dynamic UI updates. Designed an engaging user experience with real-time feedback. Improved problem-solving skills by handling asynchronous data fetching and optimizing component rendering.

TEKRON, (Github) (Demo)

February 2025

Tekron Fest - Official Event Website

Designed and developed a **dynamic**, **user-friendly website** for Newton School of Technology's **flagship tech fest**, enabling seamless event registration, live updates, and competition tracking.

**Key Highlights:** 

- Interactive Event Listings Showcasing Robo Soccer, Hackathon, ICPC, and more.
- User Registration System Secure sign-ups with real-time data handling.
- Live Countdown

**Updates** – Keeping participants engaged.

• Mobile-Optimized UI – Ensuring a smooth experience across all devices.

E-Cell Website, (Github) (Demo)

December 2024

E-Cell Website — Frontend Developer

- Collaborated with a team to develop the **official E-Cell website** for Newton School of Technology, promoting **startup networking and entrepreneurial initiatives**.
- Worked closely on UI/UX design, ensuring an intuitive and engaging interface for event registrations, resource sharing, and startup showcases.
- Assisted in optimizing website performance and responsiveness, ensuring seamless accessibility across devices.
- Contributed to the integration of **dynamic content and interactive elements**, fostering a **thriving entrepreneurial community**.

## Digital-Clock, (Github) (Demo)

December 2024

A visually appealing clock built using HTML, CSS, and JavaScript. Features include dynamic hour, minute, and second indicators with real-time updates in a 12-hour format and an AM/PM display, demonstrating essential web development skills. Comic Book Creation, ( Github ) ( Demo ) December 2024

GALACTUS is a creative platform that brings comic book enthusiasts together. This project serves as a website to showcase our original comic, "GALACTUS," while offering an engaging experience for readers to explore a variety of comics.

Personal Portfolio, (Github) (Demo)

October 2024

Developed a personal portfolio website using HTML

CSS. The website

is continuously being updated and refined as I expand my knowledge and skills in web development.

### **CERTIFICATIONS**

BECon 2025, IIT Delhi (Link)

February 2025

Find Your Co-Founder (FYCF) – BECon 2025, IIT Delhi

Participated in Find Your Co-Founder (FYCF) as a member of Team Tech Vyaaparis at BECon 2025, organized by eDC, IIT Delhi. This event focused on entrepreneurial collaboration, providing a platform to network with aspiring founders, pitch startup ideas, and explore potential partnerships.

Solutions Architecture Job Simulation, Amazon AWS (Link)

December 2024

Designing a simple, scalable, hosting architecture

#### **SKILLS**

Computer Languages: Java, Python, JavaScript, CSS, HTML

Software Packages: MySQL, Figma, React

Soft Skills: Critical Thinking, Teamwork, Research, Leadership

#### EXTRA-CURRICULAR ACTIVITIES

## Open Source Contributor

- Contributed to open-source projects during Hacktoberfest 2024, enhancing collaboration and coding skills.
- Actively participated in CodeChef contests, improving problem-solving and competitive programming abilities.

### Volunteering

## **Event Management**

• Served as a **Core Committee Member** for **Tekron Fest 2025**, actively contributing to event planning, execution, and ensuring a seamless experience for participants.