

# Faizan Iqbal

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## SKILLS

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Languages: C, C++, JavaScript, Python

Frontend: HTML, CSS, TAILWIND CSS, React.js, Context API

Backend: Node.js, Express.js, PHP, MongoDB, Mongoose, Firebase Auth

Tools/Platforms: Git, GitHub, JWT, MongoDB Atlas, Vercel, Postman, Cloud Firestore

Soft Skills: Leadership, Problem-Solving, Communication, Adaptability

## PROJECTS

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SRYA- Personal Execution Intelligence System | [GITHUB](#) | [Link](#)

Feb' 2025

- Built a productivity intelligence system used by **15+ active users** to track task execution and monitor reliability-based performance.
- Streamlined modular **React + Firebase** architecture (hooks, services, components) enabling scalable real-time task management.
- Implemented an **execution analytics engine** with **daily scoring, overdue detection, and performance snapshots** for historical tracking.
- Enabled voice-to-task input and real-time synchronization, helping early users improve task completion **consistency by ~30%**.

**Tech Stack:** React, JavaScript, Firebase Auth, Cloud Firestore, Web Speech API, Context API, Custom Hooks, Vercel

Smart Logistics System | [GITHUB](#)

Nov' 2024

- Built a logistics management platform automating **inventory tracking, shipment flow, and supply chain operations**.
- Integrated **backend APIs and database-driven workflows** enabling real-time shipment and inventory monitoring.
- Designed modular logistics modules for **order tracking and warehouse updates**.
- **Reduced manual tracking** effort by **~40%** during testing by **centralizing shipment and inventory data** into a single dashboard.

**Tech Stack:** PHP, JavaScript, HTML, CSS, Tailwind CSS, MongoDB, Postman

Vision-Based Gesture Controlled Robotic System | [OpenCV](#)

Aug' 2024

- Engineered a computer vision system **using OpenCV** to detect real-time hand gestures from live webcam input.
- Implemented contour detection and **frame-processing pipelines** to interpret finger positions and gesture patterns.
- Integrated Arduino-controlled **servo motors and IoT sensors** to translate detected gestures into synchronized robotic hand movements and automation experiments.

**Tech Stack:** Python, OpenCV, Arduino, Embedded C, IoT Sensors, Servo Motors

## INTERNSHIPS

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GetInterned | Web Development Intern

Nov' 2025

- Built responsive web interfaces for **live projects, improving usability** and cross-device compatibility.
- Collaborated with the development team to **implement features and maintain** clean, scalable front-end code.

Lovely Professional University | Summer Intern

June' 2025

- Developed multi-stack development using C++, Java, and web technologies through hands-on coding exercises.
- Strengthened core programming and debugging skills while building small functional modules.

## CERTIFICATES

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Privacy and Security in Online social media | [NPTEL](#)

Nov'2025

Data Structures and Algorithms | [LPU](#)

July'2025

Fundamentals of Network Communication | [Coursera](#)

Nov'2024

Introduction to Hardware and Operating Systems | [IBM](#)

Sept' 2024

Responsive Web Development | [FreeCodeCamp](#)

Sept' 2023

Data Science Foundations | [GLA](#)

Aug' 2023

**Additional:** 30+ certificates from **IITs, NITs, Corporates** for participation and winning events

## ACHIEVEMENTS

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Winner – RC-Xtreme 3.0 Robotics Competition   <a href="#">LPU</a>	<i>Feb' 2024</i>
Secured Runner-up position in “The Conversation Cove,” a competitive speaking event.   <a href="#">LPU</a>	<i>Sept' 2024</i>
Secured 3rd Position in the Robowar event at Prometeo'25   <a href="#">IIT Jodhpur</a>	<i>Jan' 2025</i>
Secured Rank #1 at Xpecto'25 among 1000+ participants   <a href="#">IIT Mandi</a>	<i>Mar' 2025</i>
Runner-up in “Project-O-Research” organized by School of CS   <a href="#">LPU</a>	<i>Oct' 2025</i>

## EXTRA-CURRICULAR

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Winner at Inquisitive Mind Contest   <a href="#">LPU</a>	<i>July' 2023</i>
Time Management   <a href="#">Infosys</a>	<i>Oct' 2023</i>
Attended Campus Connect 2.0   <a href="#">Microsoft</a>	<i>Dec' 2023</i>
3x J&K Wushu Champion   <a href="#">J&amp;K Wushu Federation</a>	<i>Oct' 2024</i>
Winner at Writing competition on National Space Day   <a href="#">ISRO</a>	<i>Feb' 2025</i>

## POSITION OF RESPONSIBILITY

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University Representative   <a href="#">AI Impact Summit 2026</a>	<i>Feb' 2026</i>
Represented the university at AI Impact Summit 2026 and presented <b>15 AI projects</b> . The work received coverage from <b>national news channels and got featured in Brut India</b> .	
University Representative   <a href="#">Startup Punjab Conclave 2025</a>	<i>Dec' 2025</i>
Represented the university at Startup Punjab Conclave 2025 and presented <b>products</b> . Received coverage from <b>national news agencies</b> and got a chance to meet <b>CM of Punjab</b> .	
Outreach Head   <b>Robotics and Intelligent System Community (RISC)</b>	<i>Apr' 2025</i>
Led industry outreach and collaborations for <b>LPU's oldest Tier-1 robotics club</b> , coordinating projects, events, and partnerships with <b>multiple companies and the Indian Army</b> .	

## EDUCATION

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Lovely Professional University	Jalandhar, Punjab
Bachelor of Technology - Computer Science and Engineering <b>CGPA: 7.43</b>	Since <i>Aug' 2023</i>
Oriental Academy Senior Secondary School	Jammu, J&K
Intermediate; Percentage: 81%	<i>Mar' 2021</i>
New Era Environmental High School	Jammu, J&K
Intermediate; Percentage: 83%	<i>Mar' 2019</i>