

# ALI HAMZA

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## OBJECTIVE

Software Engineer with 1+ years of experience in Full-Stack Development, seeking full-time MERN Stack & Full Stack Web3 developer roles.

## EDUCATION

**Bachelor of Computer Science**, COMSATS Lahore (Grade 3.67/4) Expected 2027  
Relevant Coursework: SEC, DSA, Web, DB.

**HSSC**, Muslim College Multan (Grade 93%) 2020 - 2022

## SKILLS

**Programming Skills** TypeScript, JavaScript, Solidity, Tact, Java, Python, SQL, NoSQL, Bash  
**Methodologies** Agile, FDD (Feature-Driven Development), Kanban, Scrum  
**Tools** AWS, Azure, Docker, Firebase, Jupiter notebook, Livekit, JIRA, Prometheus, Git  
**Hobbies** Opensource, Team Building, Marketing, Community, Project bootstrap

## EXPERIENCE

**Full Stack Web3 Developer (Onsite)** Nov 2024 - Jan 2024  
@truesofts Lahore, pk

- Implemented fast paced solutions in React Native & Tact.
- Led fast Product delivery which led to **30% increase in client retention**.
- Developed Streaming Application providing Real Time communication using HLS and AWS.

**Backend Developer (Remote)** Dec 2024- Jan 2024  
@singleclub remote

- Worked in fast paced environment developed Frontend in React and Node.js backend.
- Implemented streaming application with modes like single live, Multi room live streams.
- Achieved low bandwidth consumption and monitored using graph and Prometheus.

## PROJECTS

**React DND Tree:** Developed a scalable and dependency-minimal sortable DND tree component, resulting in a 25% increase in accessibility for developers using React, React DND, and Node.js.

**E7OVTech:** Developed a comprehensive platform for managing teams, tasks, and productivity, tailored to startup founders and team managers using Next.js, Solidity, hardhat, Typescript and Ether.js. Recognized as a winner in "Code Soft".

**Single Club:** Designed and Implemented Live Streaming SDK made test cases integrated with React. Learned HLS for streaming, Adaptive streaming and Livekit. Self-Hosted Livekit on AWS configured usage monitoring using Grafana and Prometheus.

## LEADERSHIP / VOLUNTEERING

- Beta MLSA @Microsoft** organized impactful workshops, teaching 100s of students.
- Graduate Ravi School Program** Was Selected in RSP out of 300 students, for an intensive interview preparation program at the University of Adelaide. Solved 350+ Leet Code problems, honing problem-solving and analytical skills

Try your best to use the following action words as much as you can!

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Analyzed

Developed

Directed

Authored

Prepared

Implemented

Collaborated

Liaised

Assessed

Created

Improved

Awarded

Designed

Defined

Guided

Revamped

Proposed

Advised

Conducted

Arranged

Budgeted

Composed

Conceived

Controlled

Eliminated

Investigated

Modernised

Operated

Organised

Planned

Processed

Produced

Redesigned

Reduced

Refined

Resolved

Revised

Scheduled

Simplified

Solved

Streamlined

Transformed

Devised

Established

Generated

Initiated

Introduced

Launched

Led

Pioneered

Promoted

Started

Combined

Consolidated

Converted

Decreased

Expanded

Increased

Innovated

Minimised

Reorganised

Restructured

Saved

Serviced

Unified

Accelerated

Achieved

Completed

Convinced

Discovered

Effectuated

Mastered

Revitalized

Spearheaded

Upgraded