

# Qasim Farooq

Software Engineer

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## Summary

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Proven talent for aligning project objectives with established software development practices to achieve maximum operational impacts. A growth-focused leader with expertise in software development, focusing on developing web apps and writing complex algorithms. Exceptional student and professional with keen interpersonal, communications, and organizational expertise.

## Skills

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Python • MERN Stack • MongoDB • JavaScript

## Work Experience

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### Associate Software Engineer

Oct 2024 – Dec 2024 • 2 mos

Txend Inc • Internship

Lahore, Pakistan

**Technologies:** MERN Stack • TypeScript

Worked on A system to track user productivity by monitor user activity through window switching, screen capturing and inactivity times, worked on building a backend for the app implementing user authentication, and integration with Amazon S3.

## Projects

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### TextileHub

Jan 2024 – Dec 2024 • 11 mos

**Technologies:** MERN Stack

A groundbreaking solution featuring a Web App for the textile industry in pakistan, connecting manufacturers, suppliers, retailers and endconsumers within a network to remove traditional logistics and supply challenges.

### Productivity Tool

Oct 2024 – Dec 2024 • 2 mos

**Technologies:** Node.js • MongoDB • Amazon S3 • Git

A system to track user productivity by monitor user activity through window switching, screen capturing and inactivity times.

### Course Allocator

Mar 2023 – May 2023 • 2 mos

**Technologies:** Node.js • MongoDB

A system for the efficient allocation of courses to teachers, lab assistants based on their availability.

## Education

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### Bachelors : Computer Sceince

Sep 2020 – Dec 2024 • 4 yrs 3 mos

National University of Computer And Emerging Sciences

Lahore, Pakistan