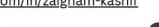# ZAIGHAM KASHIF

FULL-STACK DEVELOPER

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WORK EXPERIENCE

Contour Software

Associate Software Engineer   Oct 2023 - Present

- Played a key role in modernizing iQuote, a large-scale glass configuration and purchasing application, enhancing usability, functionality, and cross-device compatibility.
- Led front-end updates, transitioning from legacy Razor views and Kendo UI to a modern Next.js framework with Tailwind CSS and headless UI libraries, significantly improving performance and visual design.
- Designed a robust product filtering system and implemented universal search functionality, ensuring users can easily locate products across the application.
- Developed a productivity-enhancing command palette, accessible throughout the app, allowing users to execute various commands quickly from any location.
- Enhanced input methods with debouncing, optimized the product selection process with tree-type structures, and added custom branding features like logos and banners for different users.
- Developed a user contact page with SMTP integration for streamlined help desk support.
- Assisted in back-end development in ASP.NET to support front-end enhancements, ensuring end-to-end functionality across the app.

EDUCATION HISTORY

Bachelor Of Computer Science   2019 - 2023
NUCES-FAST, Lahore, Pakistan
CGPA: 3.24

Intermediate, ICS   2017 - 2019
Punjab Group Of Colleges
Percentage: 86.00

HONORS & AWARDS

- Inscribed in Deans' List of Honors for Excellent Academic Achievements.
- Third prize winner and team leader in Intra-FAST Programming Competition.

SKILLS

Programming Languages: Java Script, C#, C++

FrontEnd Technologies: ReactJS, Tail, Redux

Backend Technologies: NodeJS, SQL, .NET

Platforms & Tools: Visual Studio, VS Code, Docker

Version Control Tools: Git, Github

PROJECTS

Sarir- e - Khama [FYP]   2022-2023

An AI-powered web application built using MERN stack. The application features an Urdu editor and a media management and hosting service.

Information Retrieval System for Laws   Jan 2023

An information retrieval system built using BM25. The system gives related laws given a query.

Car Detection and Speed Calculation   Nov 2022

A python application built using OpenCV, pillow and tkinter. The application identifies moving vehicles in a video. The app then calculates speed of these moving vehicles.

Urdu Text Summarizer   May 2022

A python application that summarizes a given Urdu article. Article summarization is done using TF-IDF.

CompilerLite Compiler   June 2022

A compiler built from scratch for a subset of c++ language. The compiler had support for arrays and functions.

Online Store Application

A shopping app built using flutter and firebase.

Places Application

A application built to maintain a list of visited places. The application was built using flutter. The app integrated google maps with live location.

VOLUNTEER WORK

Delivered interactive lessons on fundamentals of computer science concepts to elementary school children at Ghani Welfare Foundation.