

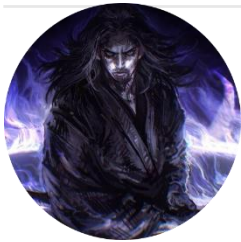
# Farouq Khan

Web Application Engineer

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Anqra/Turkey



I aim to keep improving and pick up new skills that will benefit my career in the long run. Facing obstacles and setbacks only make me stronger, as I turn them into teaching moments. My motivation comes from being surrounded by people who share a similar passion for growth and overcoming challenges. I hope to continue progressing in my abilities as an IT engineer, building technical skills in software development, design, testing, and AI.

## WORK EXPERIENCES

### Web Application Engineer

Geeks for Geeks | 2022 - Present

Participated in the design and development of a new crowdsourced programming education platform, created data models, database schemas, and API endpoints to enable user interactions and content management.

- Developed frontend interfaces and components using React, Redux, and Bootstrap
- Worked with a small team to build out new product features, including a coding playground, community forums, onboarding flows, and dashboard reporting tools.
- Optimized application performance by over 50% through refactoring code, caching data, and reducing image sizes.
- Drove growth and engagement through data-informed product enhancements, leading to a 10% increase in monthly site visitors over 6 months.

### Lead Translator

Elite Legal Translation | 2017 - 2022

At Elite Legal Translation Services, I worked as a translator, interpreter, and editor. I provided accurate and confidential translation services for legal, technical, and medical documents, as well as interpretation services for legal and business meetings. I also assisted in website and software localization, proofreading, and editing. I utilized various translation tools and software and maintained positive relationships with clients.

## PROJECTS

### Black-Hole simulation

The black-hole program is a visually stunning simulation of a black hole, created using three.js and shaders with modern OpenGL and vite.js. It features advanced graphics rendering techniques such as ray tracing and volumetric rendering. Users can manipulate and explore the simulated black hole with interactive controls.

### Project Sed Fringilla

The Finance-Dashboard is a MERN stack project that utilizes the regression.js library to provide a customizable dashboard for financial data visualization. It includes stock prices, market trends, and portfolio performance, and interactive features such as dropdown menus and date range selectors.

## SKILLS

### Technical

JavaScript/Angular/React/Vue

Python/C++/PHP/C/Java

Node.js/.NET/MERN stack

PostgreSQL/MySQL

Object-oriented design

### Professional

Effective communication

Team player

Strong problem solver

Good time management

## EDUCATION

### MSc in Computer Science

University College

Damascus

2019 – 2024

## LANGUAGES

English (Native)

French (Professional)

Spanish (Professional)

## INTERESTS

Sports

Climbing & Hiking

Travelling