# **TURKI FAISAL**

Software Engineer

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<u>turkif.dev</u>

#### **EDUCATION**

University of Glasgow BSc (Hons) Software Engineering Sep 2020 - Jun 2024

## **EXPERTISE**

#### **Soft Skills**

- Client Communication
- Problem Solving
- Collaborative & Independent Working
- · Coaching and Mentoring
- Working to tight Timescales & Budgets
- Active listening
- Leadership
- Teamwork

## **Technical Skills**

- Application Design
- Test-Driven Development
- CI/CD pipelines
- DevOps and deployment

# **Technologies & Tools**

- Git Version Control
- React, NextJS, NodeJS, React Native
- TailwindCSS
- Linux
- RESTful API's, Post Man
- Firebase
- VSCode, IntelliJ, Android Studio, Jupyter Notebook
- Figma

# Languages

- JavaScript & TypeScript
- Java
- Python
- PHP, SQL
- HTML & CSS

#### **PROFILE**

I'm excited to collaborate with clients on diverse challenges, leveraging my broad technical skills to efficiently deliver exceptional results. With strong expertise and a drive to exceed expectations, I'm ready to help clients bring their ideas to life through top-notch mobile and web development services.

## WORK EXPERIENCE

# Glasgow University Software Services Nov 2023 - July 2024 Software Engineer

- **Client collaboration:** Actively participated in client meetings to gather requirements, discuss project scope, and provide suggestions
- **Codebase familiarity:** Efficiently analyzed, understood, and worked with existing codebases to meet client needs
- **Bug resolution:** Identified and resolved bugs and issues in the codebase, both independently and through pair programming
- **Feature implementation:** Developed and implemented new features based on client requirements, collaborating with the team

## **City Explorer**

May 2023 - Sep 2023

Full-stack intern

- Internship experience: Full-stack development for a live streaming website
- Bug resolution: Fixed 20+ issues
- Leadership: Led a team of interns, assigning tasks and reviewing code
- DevOps: Deployed and maintained the project on the company's FTP server
- **Feature implementation:** Contributed ideas for new features to enhance the website's functionality
- Full-stack development: Worked on both frontend and backend development using Angular and PHP

## **PROJECTS**

## **Visua App**

Developed a **React Native** mobile app with **Firebase** and **Apple Health Kit** integration, enabling users to track and share fitness data. Demonstrated adaptability, independent work, project management, and continuous improvement throughout the development process.

#### GoodBridge

Developed a professional web application for GoodBridge using **Node.js** and **React.js**, showcasing strong collaboration skills and proficiency in modern web technologies. Led the **DevOps** process, including **CI/CD**, **deployment**, **unit tests**, and builds, while maintaining clear client communication through sprint planning and review meetings.