# **Qaisar Mukhtar**

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Legal status: Swedish Citizen

City: Stockholm

## **PROFILE**

With more than 5 years of hands-on experience in research and development with C#, JavaScript, Kotlin, R, and MATLAB, I've thrived in diverse team settings while fully embracing Agile methodologies like SCRUM and SAFe. My current role in the web development industry has sharpened my skills. Now, I'm enthusiastic about pursuing a fresh challenge where I can make a significant impact, contribute my expertise, and continue my personal and professional growth. Peers consistently commend my efficiency, steadfast work ethic, exceptional organisational skills, time management mastery, strong problem-solving skills, and excellent communication and collaboration abilities.

#### PROFESSIONAL EXPERIENCE

## Fullstack Developer | GreyBox Developer | Stockholm

2020 - present

- Currently working as a freelancer developing software for the Health and IT industry.
- I have used C#, .NET, Javascript and typescript as my main languages to create, test, and automate before delivering.
- Developed a prototype of an Electronic Health Record (EHR) System, Labaoutry Management
   System (LMS), and Medicine Management System (MMS).
- Developed a full stack application of an Electronic Health Record (EHR) System, Labaoutry
   Management System (LMS), and Medicine Management System (MMS) and deployed on Azure Cloud.

Tech: C#, .Net, .Net MVC, Javascript, TypeScript, Node, NodeJS, SCRUM, Test/QAs, Azure Cosmos DB, Azure CI/CD, GitHub, GitHub Actions

## Frontend Developer | Hopen-Internships | Stockholm

2023

- Worked in a team of 5 people developing software for the education industry.
- I have used Typescript and C# as my main languages to create, test, and automate before release.
- The team comprises a product owner, a tester and three software developers.

Tech: Typescript, Javascript, C#, .Net, Github, Azure, SCRUM, Agile, Node, React, Next.js, Ziggeo-video-recording, Stripe Payments, Azure CI/CD, GitHub, GitHub Actions

# Fullstack Developer | School of Applied Technology | Stockholm

2022 - 2023

- I have worked in a team of 4 people developing software for the education industry.
- I have used Typescript and C# as my main languages to create and test web applications.
- The team consists of a manager and three software developers.

Tech: Typescript, Javascript, C#, .Net, .Net MVC, Github, Azure, SCRUM, Agile, Node, React, Next.js, Chart.js, Material UI framework, data filtering, sorting, aggregation techniques, Azure Cosmos DB, Azure CI/CD, GitPages, GitHub Actions.

## Android Developer | TEXI AB | Stockholm

2020 - 2021

- I have worked in a team of 4 people developing mobile apps for the health industry. The team comprises a manager, a database developer, a UX/UI and a Mobile Apps developer.
- Developed pivotal applications, focused on inventory tracking, user authentication and item management within rental services

Tech: Kotlin, Java, JavaScript, MVC, REST API, Retrofit, Android Studio, RecyclerView, hierarchical tree view, UHF and HF chip reader.

#### WCAG Compliance Analyst | Stockholm Region | Stockholm

2019

- I have worked in a team of 4 people doing compliance analysis for the health industry. The team comprises a manager, a medical doctor, a web developer and a WCAG compliance analyst.
- Done web audit of the clinical decision support system according to the EU regulations of web content accessibility guidelines WCAG 2.0.

Tech: WCAG regulations, SNOWMED, HTML, CSS, javascript.



Android Developer   SOLVIT AB   Stockholm	2019
Assistant Professor   International Islamic University   Islamabad, Pakistan	2013-2014
Assistant Professor   National Center for Physics   Islamabad, Pakistan	2013-2014
Research Engineer   Royal Institute of Technology,   Stockholm	2007 - 2013

#### **EDUCATION**

- Master in Health Informatics | Karolinska Insitute/Stockholm University, Sweden 2017 2019
   Thesis: Web audit of Clinical Decision Support System (CDSS) knowledge bases and Integrated toolbar according to the EU Regulation/Directive 2016/2102 and Web Content Accessibility Guidelines 2.0 (WCAG).
- Master of Science in Information Security, Stockholm University, Sweden 2015 2017
   Thesis: Designing efficient intrusion detection systems using machine learning techniques
- Doctor of Philosophy in Plasma Physics, Royal Institute of Technology, Sweden 2007 2013
   Thesis: On Monte Carlo Operators for Studying Collisional Relaxation in Toroidal Plasmas

#### **IT SKILLS**

<u>Technical stacks:</u> C#, Node.js, Next.js, Java, Python, Kotlin, .Net, .Net MVC, .Net Core, ASP .Net, JavaScript, JQuery, AJAX, R, MatLab, Docker Power BI, REST API, LINQ, MongoDB, Azure Cosmos DB, React, Typescript, HTML, CSS3/SASS, WebPack, Angular, Blazor, Microsoft SQL, NUnit, Moq, Chart.js.

<u>Tools:</u> Visual Studio Code, Rider, Mocha/Jest/Chai Docker, Git, GitHub, GitHub Actions, Azure, Azure CI/CD, Test Driven Development, Agile work methods, Microsoft Dynamic, Selenium Webdriver.

Methods: SCRUM, SAFEe, Waterfall, Kanban, Jira, DevOps

#### **CERTIFICATIONS**

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<ul> <li>Microsoft Certified: Azure Fundamentals AZ-900</li> </ul>	2020
<ul> <li>Excellent Agile Process Management Award</li> </ul>	2018
<u>Trainings:</u>	
<ul> <li>FullStack Developer, School of Applied Technology, Stockholm, Sweden</li> </ul>	2022
<ul> <li>Azure DevOps Training, Lexicon, Stockholm, Sweden</li> </ul>	2020
<ul> <li>System Developer Training, ASP .NET, Lexicon, Stockholm, Sweden</li> </ul>	2020
<ul> <li>Java and Android Application and Web Development Certification, Udacity</li> </ul>	2018
<ul> <li>Java and Android Application Development Training, KTH, Stockholm, Sweden</li> </ul>	2018

#### **PROJECTS**

- Created a Books Catalogue web app with Angular15 and Azure CI/CD, Github: Book Store App
- Created a portfolio in JavaScript, HTML, and CSS3 Portfolio
- Programmed a Fullstack web application Using C#, Rest APIs, Typescript and Javascript Web App
- Programmed a Mobile App using Kotlin, and a Real-time Data Currency Converter
- Programmed a Heart Disease Predictor app using R shiny and Machine Learning Algorithms –
   Predictor App
- Developed a Gamming Mobile App for runners Gaming App

## **LANGUAGES**

- Swedish Professional knowledge
- English Fluent

#### REFERENCES

Will be given upon request