

# Sharukh Shaikh

## Software Engineer



+91 9833317768

shaikh.sharukh1@gmail.com

https://shaikhsharukh.github.io/

Mumbai, IN

https://www.linkedin.com/in/sharukhshaikh/

## KEY SKILLS

• Software Development & Testing  
• Interface Designing • Data Analytics • Machine Learning • Deep Learning • NLP • Computer Vision • SVM • Distributed Computing • Unit Testing • Cross-Vertical Team Leadership • Data Organization & Management • Coding & Troubleshooting • Architecture Design • Entity Framework • MVC • .Net Core • Web Api • Typescript

## TECHNICAL SKILLS

**Programming Languages:** C#, Python, NodeJS

**Web Design:** HTML5, CSS, Javascript

**Database:** Oracle, My SQL, MS SQL Server

**Web/Application Servers:** Tomcat, IIS

**Server Tools:** IIS, Git, MongoDB, Docker, JIRA, Azure.

**Frameworks and libraries:** .Net Framework, Tensor Flow, numpy, scikit-learn, yolo v3, Nservice Bus, Matplotlib, pandas, flask, ML Ops, Dev Ops, Keras, Web scrapping

## CERTIFICATIONS

- PG Diploma in Machine Learning and AI | Upgrad | Jun

## EDUCATION

Master of Science in Artificial Intelligence and Machine Learning

Jul '22

LJMU

Liverpool, UK

Completed thesis on using AI to Analyze patients cough vocals for Covid-19 Classification Task

Bachelor of Science in Information Technology

Jun '11

Mumbai University

Mumbai, IN

Completed Live student document management project for the College Administration

## SUMMARY

8 years experienced enterprising software engineering professional gained hands-on experience in designing, implementing, and installing software solutions and developing high-quality software designs & architecture. Adept at brainstorming & creating various tools and applications by producing efficient code, conducting systems analysis to improve operations, and automating tasks through appropriate tools & scripting. Proficient in interacting with the clients to successfully execute multiple big-ticket projects within the stipulated time while ensuring 100% client satisfaction.

## PROFESSIONAL EXPERIENCE

Software Consultant

Mar '21 - Present

Datamatics Global Services Limited

Mumbai, IN

**Domain**

- Telematics

**Technology Stack**

- Windows service, Nservice Bus, NHibernate, Oracle DB, Team Cit, Azure Dev ops, Octo Deploy, TFS, Quartz scheduler, XSLT, Azure Bus, Web API, Wcf Services, MSMQ.

**Roles and Responsibilities**

- Developing Windows services that runs as scheduled job to fetch data from edge devices and preprocess it. Later saving it into the backend.
- Producing clean & efficient code and supervising code testing, debugging & Deploying

Software Developer

Mar '17 - Mar '21

Celusion Technologies PVT LTD

Mumbai, IN

**Domain**

- Finance (Credit rating)

**Technology Stack**

- c#, .Net framework, MVC 5, MS-SQL, Angular, Type script, WPF, WCF, Entity Framework, Azure, Application Insight, SSRS, Sharepoint, Tapi

**Roles and Responsibilities**

- Developing different software solutions in the form of either web application or desktop application to manage an in house CRM system for the customers.
- Producing clean & efficient code and supervising **code testing**, debugging & Deploying

Software Developer

Oct '15 - Mar '17

Datamagic (India) Pvt. Ltd.

Mumbai, IN

**Domain**

- Health care & Finance

'21

- **GNIIIT (Software Engineering)** | NIIT | Jun '17

## Voluntary Work

- Volunteered Blood Drive for the **Red Cross** to raise awareness for blood donation
- Collaborated with an NGO "Paw's Love" to arrange shelters for stray dogs

## Interest and hobbies

- Playing piano and guitar in my leisure time
- Working with IOT devices such as raspberry pi zero w.
- Learning new technologies specially in the domain of AI

## Technology Stack

- c#, .net framework, MVC web API, Bootstrap, JQuery, MSSQL, Entity framework, HSM, AWK script

## Roles and Responsibilities

- Developing web applications to cater the need of different clients in finance and healthcare domain which had a customer facing website with end to end workflow and use cases.
- Producing clean & efficient code and supervising **code testing**, debugging & Deploying

## Software Developer

Aug '14 - Oct '15

## Geecon Solutions Pvt. Ltd.

Mumbai, IN

## Domain

- NGO (Public Service)

## Technology Stack

- C#, .net framework, WCF, Oracle right now crx, PHP, NService Bus, MSMQ, MSSQL, WPF

## Roles and Responsibilities

- Customizing blackbaud crm with .net framework to centralize the data warehouse for customers across all the NGO platform
- Producing clean & efficient code and supervising **code testing**, debugging & Deploying