## SOYEB ALI FARUQUE

Mobile: 6291473429 E-Mail: soyebalifaruque@gmail.com

Looking for a challenging position in the field of backend development, where my development skills, logical problem-solving abilities, and application knowledge can contribute to the successful deployment of projects.

PROFESSIONAL OVERVIEW

Proficient in backend development with expertise in Django and Python.

Experienced in web application development and database management using MySQL

Skilled in Java, Kotlin, and version control with Git and GitHub.

Strong understanding of SDLC and backend development best practices.

 $Developed \ and \ deployed \ web \ applications, implementing \ features \ like \ file \ conversion \ and \ custom \ authentication.$ 

Proficient in preparing and executing test cases and scripts.

Experienced in defect tracking and bug reporting.

Strong problem-solving abilities, adept at diagnosing and resolving technical issues efficiently.

SCHOLASTICS

 $\label{eq:MCA} \mbox{MCA fromNarula Institute of Technology}, \mbox{Kolkata in 2024 with a CGPA of 8.7.}$ 

BCA from Narula Institute of Technology, Kolkata in 2022 with a CGPA of 9.06.

12th fromLatabagan High School, Kolkata in 2019 with 75% marks.

10th from Debi Prasad High School, Kolkata in 2017.

ITSKILLS

Programming Languages: Python, Java, Kotlin, C

Web Development: Django, HTML, CSS, JavaScript

Database Management : MySQL Version Control : Git, GitHub

IDEs and Tools: VS Code, Intellij. PyCharm, Android Studio

Others: SDLC, STLC Life Cycles
PROJECTS UNDERTAKEN

Academic Projects Developed During MCA

Title : PDFMaker Web Application

 $Website \ link: https://soyebali.pythonanywhere.com/$ 

Environment: Python, Django

 $\textbf{Frontend Technologies}: HTML \ CSS \ Java Script$ 

Tools: VS Code, Git, GitHub

Synopsis:

End-to-end file conversion web application that converts various file types to PDF. User file history is stored securely after successful account creation with OTP authentication.

Users can download their converted files from the server.

Feedback mechanisminplemented to enhance website functionality and user experience.

Roles and Responsibilities:

Designed and implemented backend functionality using Django framework.

 $Integrated \ file \ conversion \ capabilities \ for various \ file \ formats \ to \ enhance \ user \ experience.$ 

Established OTP-based emil authentication system to ensure secure user access.

Developed user history tracking feature to monitor and record file conversion activities.

 ${\it M} anaged deployment and maintenance of the application on Python Anywhere platform {\it M} anaged {\it M} analysis and {\it M}$ 

Title: Tic Tac Toe Android Application

Download link: https://soyebalifaruque.pythonanywhere.com/myappstore/

Environment: Android Studio

Technologies : Java

Synopsis

 $A\ Tic\ Tac\ Toe\ game\ application\ developed\ solely\ for\ Android\ devices.\ Users\ can\ enjoy\ playing\ the\ classic\ game\ without\ the\ need\ for\ internet\ connectivity.$ 

## Roles and Responsibilities:

Independently designed and developed the Tic Tac Toe game logic using Java.

Implemented the winner pop-up message feature with a counter to track player wins.

 $Created \ the user interface \ and \ in plemented \ game \ functionality \ within \ the \ Android \ Studio \ environment.$ 

Deployed the application on a web server for distribution, enabling users to download and install the APK file directly.

## PERSONAL Profile

Language Known : English, Hindi, Bangla

Date of Birth: 19th December 2001

 $Correspondence\ Address: \#47, lootary\ mahal\ orderly\ bazar\ barrackpore,\ Kolkata:\ 700120.$ 

LinkedIn Profile: https://www.linkedin.com/in/soyeb-ali-faruque-296356307/

 $Git Hub\ Profile: https://github.com/Soyeb-Ali-Faruque$