## **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**

- MCA from Narula Institute of Technology, Kolkata in 2024 with a CGPA of 8.7.
- BCA from Narula Institute of Technology, Kolkata in 2022 with a CGPA of 9.06.
- 12<sup>th</sup> from Latabagan High School, Kolkata in 2019 with 75% marks.
- 10<sup>th</sup> from Debi Prasad High School, Kolkata in 2017.

## IT SKILLS

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: PDF Maker Web Application

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

**Environment:** Python, Django

Frontend Technologies: HTML CSS JavaScript

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 mechanism implemented 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 email authentication system to ensure secure user access.
- Developed user history tracking feature to monitor and record file conversion activities.
- Managed deployment and maintenance of the application on PythonAnywhere platform.

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 implemented 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: 19<sup>th</sup> December 2001

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

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

• GitHub Profile: https://github.com/Soyeb-Ali-Faruque