EJAZ AHMED MIRAJ

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EDUCATION

B.Sc. in Computer Science and Engineering,
Shahjalal University of Science and Technology (SUST)
CGPA: 3.33

TECHNICAL SKILLS

Languages	Python, Java, Javascript, Kotlin, C#, C, C++, HTML, CSS
Database	Firebase, MongoDB, MySQL
Web Frameworks	Django, React, Node.js, Express, Bootstrap
AI Frameworks	TensorFlow, Keras
Documentation	Microsoft Office Suite, LaTex
Development Tools	PyCharm, Android Studio, Unity
Graphics Design Tools	Adobe Illustrator, Adobe Photoshop, Adobe After Effects, Adobe Audition

WORK EXPERIENCE

Competitive Coding AI Training position (Worked for Scale AI through Remotasks)   [July 2023-December 2023]

- Solved competitive programming problems to train GPT model (C++, Python).
- Worked as a Prompt Engineer.
- Wrote data analysis and data visualization code to train GPT model (Python)
- Evaluate GPT model responses.

PROBLEM SOLVING

- **Codeforces** (Solved 150+ problems)   Codeforces Handle: miraz.ezaz
- **LeetCode** (Solved 75+ problems)   Profile: Ejaz Ahmed Miraj

PROJECTS

Extracting Data from Bangla Handwritten forms using Computer Vision and Optical Character Recognition (Python, OpenCV, Tensorflow, Keras)   GitHub

- Trained CNN model using Tensorflow and keras.
- Implemented backend in Django.
- Feature extraction and template matching using OpenCV.
- Implemented front end using React JS, React Native and Python

E-commerce Web Application Using API (Javascript, Node.js, Express, React, MongoDB)   GitHub

- Implemented Backend using Express framework & Frontend using React.

Find A Donor (Android Application, Java, Firebase, Python)   GitHub

- Implemented Real-time location sharing.

Online Nursery (Java, MySQL)   GitHub

- Web application developed using Java Servlet.

Optical Mark Recognition Using Computer Vision (Python, OpenCV)   GitHub

- Implemented OMR sheets evaluation from captured image.