

# Sania Ezzati

saniaezzati1384@gmail.com — +98 935 442 5825 — Tehran, Iran

LinkedIn — GitHub — GitLab

## Education

**Amirkabir University of Technology (Tehran Polytechnic)** 2023 – Present

B.Sc. in Computer Science

*GPA: 18.29/20 (current), Core Courses: Data Structures & Algorithms (20/20), Advanced Programming (20/20)*

**Farzanegan High School (NODET)** 2020 – 2022

Diploma in Mathematics & Physics

*GPA: 19.65/20*

## Work Experience

**Software Development Intern** Oct 2024 – Sep 2025

Asr Gooyesh Pardaz, Tehran

- Worked on backend and frontend development of speech processing services.
- Containerized applications with Docker and deployed packaged solutions for clients.

## Teaching Assistant Experience

**Advanced Programming TA** Oct 2024 – Jun 2025

Amirkabir University of Technology

- Designed practice problems and documentation.
- Graded assignments and exams.

**Introductory Programming Instructor** Oct 2023 – Mar 2024

Farzanegan High School, Tehran

- Taught fundamentals of programming to high school students.

**Mentor, Programming Bootcamps** Dec 2023 – Jan 2024

Quera, Tehran

- Mentored students in algorithmic problem solving and Python.

## Projects

**Role-based Dashboard** GitHub

Django + React dashboard with JWT authentication and role-based access control.

**Django Test App** GitHub

Web application to create, manage, and take scoring-based tests.

**Adult Income Prediction** GitHub

Machine learning project comparing models for predicting income using preprocessing, feature engineering, and classification.

**CPU Scheduling Simulation** GitHub

Simulated and compared FCFS, SJF, and Round Robin CPU scheduling algorithms in C.

## Skills

**Programming:** Python, C++, Java, JavaScript

**Web Development:** Django, React, Node.js, MySQL, MongoDB

**Tools & Platforms:** Docker, Git, Hibernate

**Machine Learning:** Scikit-learn, Data Preprocessing, Model Evaluation

## Awards

- **Third Place** – Soccer Simulation 2D League, IranOpen RoboCup Competitions (2021)
- **Best Junior Team, Iran** – FIRA Robo WorldCup (2019)

## Certificates

- **Junior Teacher Certificate** – Quera (2024 – present)
- **Introduction to Programming with Java** – Maktabkhooneh (2021 – present)

## Languages

**Persian:** Native

**English:** Intermediate

**German:** Beginner