Aliasgar Siraj Kachwala

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Education

Aki's Poona College Arts Science and Commerce, Pune	**2022 - 2024**
MSC in Computer Science	*7.3/10 CGPA*
Aki's Poona College Arts Science and Commerce, Pune	**2019 - 2022**
BSC in Computer Science	*8.4/10 CGPA*
Aki's Poona College Arts Science and Commerce, Pune	**2017 - 2019**
HSC in Science	*56 Percent*
Badriyah High School, Pune	**2016 - 2017**
SSC	*80 percent*

Work Experience

LCS Software Private Limited) May 2024 – August 2024
Software Development Intern

- Ecommerce Website
- FairSeed Donation website
- **Django** for Backend **, NoSql and SqlLite** for storage.
- Tested sample schemas for user and database security.
- Tested api's in mysql and implemented in real-time projects.
- Tested api's with sample data.

• Projects

Social media ads generator: A Level-4 Project with industry-level tech stacks made in python. Source Code

- · A **Level 4 project** is a scalable project made in a production setting on a python platform like **Jupyter notebook.**
- · It should be capable of handling a **load of up to 100+ simultaneous users**
- · One should have a deep understanding of **System Design Principles** to build a **Level 4 project**.

Django File sharing project: A Level-4 Project with industry-level tech stacks made in python. Source Code

A **Level 4 project** is a scalable project made in a production setting on a python platform like **Django.**
It should be capable of handling a **load of up to 100+ simultaneous users**
One should have a deep understanding of **System Design Principles** to build a **Level 4 project**.

Technical Skills

Languages: Python, JavaScript
Backend: Django,
Frontend: React, TailwindCSS, MUI, HTML, CSS, Bootstrap
Libraries: Numpy, Pandas, Matplotlib, Scikit, Keras, NLP
Clouds & Databases: PostgreSQL, MongoDB
Web Technologies: Docker, Machine Learning, Data Science, Data Analyst
Developer Tools: Postman, VS Code, GitHub, PowerBI,

Honours and Awards

Machine Learning Engineer (Analyst) **December 2022 – March 2023**
Symbiosis Skills and Professional University

Got selected being in top **1.4% out of 100** students who applied, got mentorship under the seniors engineers of Symbiosis Skills and Professional University.
Learned how to build Scalable systems, deployments and gained industry-level work experience.

Pyton Certification **Feb 2022**
I have been selected out of **100 students from India** as a mentee for graphs camp by Codeforces Master and learned 17+ advanced problem solving techniques in graphs. Solved 3 super hard problems on the topic shortest paths and got featured in the **Hall of Fame.**

Algorithmic Competitions/Achievements

- Solved **50+ super hard** Python problems from **Geeks for Geeks**, building problem solving skills.
- Rated **Excellent** on Classes .
- Secured **Rank 10/100** participants in the flagship Coderush 2024 Coding Challenge.
- Ranked in **top 10** in 30+ Coding Test Simulations during InterviewPrep in Accelerator Camp.