Aayush Soni

Software Engineer

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EXPERIENCE

- **Tata Consultancy Services** *Oct 2021 - present*

  System Engineer Hybrid

  - Orchestrated and optimized daily data population activities within the dashboard as the Airflow Team Lead, designed and coordinated intricate schedules, ensuring accurate data updates and facilitating timely decision-making processes. Increased data accuracy by 20% and reduced update time by 30%.

  - Won **Star of the Month** Award for spearheading the strategic planning and management of SQL injections, employing my extensive knowledge to safeguard data integrity and enhance system performance by 60% by optimizing overall project health and scripts in Production Environment.

  - Took the lead in implementing various functionalities within the dashboard, leveraging my expertise in Python scripting within the Apache Airflow environment. Devised innovative solutions to streamline workflows, enhance user experience, and augment the dashboard's capabilities.

  - Tech Stack used for the project: Apache Airflow, MySQL, GCP(for Big Query), Microsoft Azure

- **Ypsilon It Solutions** *Dec 2019 - Jan 2020*

  Industrial Trainee Indore,M.P.

  - Worked with the company as an Industrial Trainee for creating Employee Management System using Python and Project Development technologies like Django.

  - Spearheaded the utilization of Django tools for development, actively engaging with stakeholders from various departments to identify and leverage data-driven insights, leading to a 20% reduction in customer churn and a 15% uplift in customer satisfaction scores.

EDUCATION

Sri Aurobindo Institute of Technology *August 2017 – May 2021*

Bachelor of Technology in CSE

C.G.P.A: **6.88**/**10**

Central Board of Secondary Education *Lokmanya Tilak H. S. School, Ujjain, M.P.*

Intermediate: **6.2**/**10** Matriculation: **7.2**/**10**

TECHNICAL SKILLS

- **Programming Languages**: Python(Proficient), Java(Medium)
- **Web Development**: Front-end(HTML, CSS, Bootstrap, Jquery), Back-end(Django(python))
- **App Development**: Flutter (Dart)
- **Database Technologies**: MySQL
- **Cloud Technology**: Microsoft Azure

CERTIFICATIONS

- Microsoft Azure(AZ-900)

- Django Industrial Training

ACIEVEMENT AND AWARDS

- Star of the Month