

Aakash Kadiyan

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Work Experience

Associate Full Stack Developer, StrategyCoGlobal, India

Mar 2023 - Sep 2024

- Part of the core developer team working on [hirewiththeve.ai](#) (formerly [practicewiththeve.ai](#)) platform, a management consulting education and **hiring tool**.
- Worked with senior developers to implement core features in an internal **data management tool** (called **Tracey**) to make data analysis faster. Worked in **ReactJS** for FE components and **ExpressJS** for **server side logic**.
- Regularly participated in code reviews helping the team catch potential bugs and issues before it slips to production.
- Wrote end to end tests for the most common user flows which helped the team move faster and ship features with confidence using **Cypress and Jest**.
- Developed several fast and reliable **API endpoints** as part of implementing features in **ExpressJS**.
- Designed **database schema** and wrote efficient **queries in MongoDB**.
- Collaborated with the internal data annotation team to understand their pain points and propose improvements and new user flows in the application.
- Regularly took the role of **on-call engineer** to tackle **production bugs** and escalations.

Data Analyst, StrategyCoGlobal, India

Oct 2021 - Mar 2023

- Used **Python libraries** (e.g., **Pandas, PyMongo**) to extract, transform, and prepare data for analysis and reporting
- Automated repetitive data tasks using **python scripts**, resulting in significant time savings and reduced the volume of **manual errors** from 5-10 per week to 0.
- Built **robust scripts** with **error-handling capabilities**, ensuring smooth operation even in cases of unexpected **data inputs**.
- Designed efficient workflows that handled a large amount of data with **high uptime** and **throughput** for data analysis
- Wrote scripts that perform regular health checks and **ensure data quality** on **large scale datasets**.
- Worked with **Python, CSV, Excel** and **JSON** formats

Jr. Python Developer , MLAI Digital Pvt Ltd., India

Oct 2018 - Sep 2021

- Maintained the **training dataset** of a Intent Classification model by performing basic **CRUD operations** in an **SQL Database**
- Contributed to MLAI's client **JCB's chatbot**, monitoring **chatbot performance**, tracking improvements and customer satisfaction
- Contributed to Microsoft's **Speech-to-Text project**, where I collaborated with developers to understand project requirements and assist in testing and validating the **speech-to-text conversion scripts**.
- **Develop automation scripts** to streamline repetitive tasks, improving team productivity and reducing manual workload by 25%

Achievements

- Awarded the StrategyCo Global Spot Award for resolving a critical production issue.
 - 2nd place in an ideathon competition. Collaborated with a team of 3 members to ideate on how a specific customer challenge (Market sizing problems) can be handled by our training tool.
 - Promoted to Associate Software Engineer at SCG in recognition of exceptional performance in a Data Analyst role and proactive contributions toward software development.
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Skills

Languages: Javascript, Python, HTML, CSS

Tools & Frameworks: Git, Flask, React, Express JS, Cypress, Pandas, REST APIs, MongoDB, MySQL

Personal Projects

- An inventory management system designed to monitor and track computer hardware stock for a rental institute.
 - **Tech stack:** HTML, CSS, Javascript, Express JS, MySQL
 - A Student Management System designed to manage student records effectively. It provides functionalities such as adding, updating, deleting, and viewing student information, along with other administrative tasks.
 - **Tech stack:** Python, MySQL, Jupyter Notebook
 - Automated web scraping to extract weather forecast data, Including temperature of a City.
 - **Tech Stack:** Python, BeautifulSoup, requests
 - Automated web scraping to extract details of top-selling books from Amazon, including book name, ranking, ratings, and prices, and save the data into a CSV file.
 - **Tech Stack:** Python, BeautifulSoup, requests, pandas.
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Education

- **M.C.A**, DDE Kurukshetra, Kurukshetra University (**2019-2022**)
- **B.sc (Computer Science)**, University of Delhi (**2012-2015**)