

Aviral Gaur

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EXPERIENCE

ACCENTURE

Application Development Analyst

Mar 2021 - Present

Indore, India

- Designed, developed, and implemented Natural Language Processing solutions utilizing Python and associated frameworks.
- Worked extensively on Generative AI models, including Retrieval Augmented Generation (RAG), and LLM fine-tuning, to deliver innovative and business-aligned solutions.
- Leveraged Large Language Models for tasks such as text generation, summarization, and related applications.
- Applied various prompt engineering techniques such as zero-shot, one-shot, to generate reliable outputs.
- Deployed scalable, reliable, and efficient solutions on Azure cloud platforms.
- Maintained up-to-date knowledge of the latest advancements in machine learning, Generative AI, and related technologies.
- Applied best practices in software development, including version control (Git), DevOps tools, and Agile methodologies, to ensure high-quality and maintainable code.

DISTRIBUTED ENERGY

Associate Business Analyst

Apr 2020 - Sep 2020

Kochi, India

- Preparing and analysing the power generation of various workshops and setting up data on Investor dashboard.
- Made a low code application that was used for viewing all the project pipelines and implemented with necessary actions to be taken on those projects

EDUCATION

JSS Academy of Technical Education

Bachelor of Technology, Electrical Engineering; Cumulative CGPA: 7.6/10

Graduation Year: Oct 2020

Noida, India

Bishop Johnson School & School

Senior Secondary Education

Completion Year: May 2015

Prayagraj, India

PROJECTS


COLD EMAIL GENERATOR

Oct 2024 – Dec 2024

- Created a Gen AI app that generates tailored cold emails for Business Development associates and executives by analyzing job descriptions and matching them with relevant candidate and project portfolios.

FINANCE KPI DASHBOARD

Jan 2024 – Mar 2024

- Used Power BI Desktop to create a dashboard for each employee working in a finance firm for the performance in each quarter, MoM and month wise. 

CERTIFICATION

- Microsoft Certified Azure AI Engineer **AI-102**
- Microsoft Certified Data Analyst Associate **DP-500**
- Microsoft certified Database Administrator Associate (SQL Solutions) **DP-300**

SKILLS

> **Programming Languages:** SQL, Python

> **Testing:** JIRA, A/B Testing, System Testing

> **Tools:** Power BI, Jupyter Notebook, Gen AI, OpenAI, RAG, Fine Tuning