

# Ashitosh Golabanvi

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Bangalore

## Technical Skills

- **Programming Languages & Proficiencies** : Python, Core Java, JavaScript, HTML, CSS. OOPS, Algorithms, Basics Of Data Structure, File Handling, Unit Test, Slicing, Generator.
- **Web Frameworks** : Django, React-JS, Express-JS, Next-JS
- **Databases** : MySQL, PostgreSQL, MongoDB.
- **Tools & Platforms** : Git, Github, AWS, Azure, Vercel, DockerHub.
- **Cocepts** : OOPS, Data Structure, Algorithm, REST APIs, MVC, DotEnv, JWT, CICD.

## Experience

### Django Backend Developer

Dionce | Bangalore, Karnataka

07/2025 – Present

#### Backend Development :

- Developed and maintained **RESTful APIs** using Django and Django REST Framework (DRF) for scalable and maintainable web applications.
- Implemented **GraphQL APIs** to enable clients to query precise data requirements, improving efficiency and reducing payload size.
- Integrated and optimized **PostgreSQL/MySQL** databases with well-structured Django ORM models and efficient query performance.
- Implemented **JWT**-based authentication and authorization ensuring secure access control.
- Applied **DRY** (Don't Repeat Yourself) principles and modular coding standards to improve maintainability.
- Designed support for **multiple databases**, enabling data isolation and better scalability across modules.
- Implemented **soft delete** (logical deletion) and **hard delete** (permanent removal) mechanisms for robust data management.
- Utilized **Celery** for background task execution, asynchronous job scheduling, and queue-based operations.
- Added database **indexing** strategies to enhance query performance and optimized **non-indexed** queries for heavy read operations.
- Integrated **i18n** (internationalization) support to make the application globally accessible.
- Designed and consumed third-party APIs such as **OpenAI**, **LangFuse**, and **Google Maps** for data enrichment and automation.
- Experience with ORM frameworks, custom middleware, Django signals, Elasticsearch, hard delete & soft delete strategies, Celery for asynchronous task processing, and Jinja templating.

#### Frontend Collaboration :

- Worked closely with React.js and Angular teams for seamless frontend-backend integration through REST and GraphQL APIs.

#### Version Control & Agile Practices :

- Utilized Git for version control, branching, and merging workflows.
- Participated in Agile development cycles, conducting regular sprint reviews and updates through collaborative tools.

#### DevOps & Cloud Deployment :

- **Azure** :
  - **Azure Entra ID**: Managed user authentication and access control via Microsoft's cloud-based IAM service.
  - **Azure Virtual Machines**: Configured and deployed React, Angular, and Django applications on Ubuntu-based Azure Virtual Machines using NGINX and Gunicorn.
  - **NGINX**: Set up NGINX as a reverse proxy and load balancer to route traffic and improve application performance.
  - **Gunicorn**: Configured Gunicorn as a WSGI server to deploy and manage scalable Django web applications.
  - **Azure Container Instances**: Deployed containerized applications without manual server management, enhancing scalability.
  - **Key Vault**: Implemented Azure Key Vault for secure storage of secrets, keys, and credentials, and integrated it with applications for secure access.
  - **Databases**: Created and managed PostgreSQL servers and databases on Azure Database for PostgreSQL.
  - **Network**: understanding of Azure networking concepts including VNets, Subnets, Public & Private IPs, NSG, VPN Gateway, Azure Load Balancer, and Application Gateway.
  - **Azure AI Related Stuffs**: Familiar with Azure AI services including Azure OpenAI, Azure AI Foundry, and Azure Document Intelligence.
  - **Other Stuffs**: Worked with Azure Web Apps, Function Apps, Storage Accounts, Microservices architecture, API Management, Cron Jobs (Scheduled Tasks), and Inbound Port Rules.
- **Docker** :
  - Built and deployed Docker images as reusable application blueprints.
  - Managed Docker containers for isolated and consistent runtime environments.
  - Published production-ready images to Docker Hub for deployment.

## Projects

- **Call Support | Web Application | Django | Angular-JS | PostgreSQL (Present)**  
The platform enables customer service teams to manage, track, and respond to support calls efficiently.
  - **Machine Tool | Web Application | React | Express | MongoDB (04/2025-05/2025)**  
A MERN stack admin dashboard that enables agent management, secure login via JWT, and intelligent CSV-based task distribution with real-time data display.  
[🔗 Live Demo](#)
  - **Electric Vehicle Charging Station | Web Application | React-JS | Node-JS | MongoDB (11/2022-04/2023)**  
The application allows EV owners to find nearby charging infrastructure that is hosted by peers on a pay-as-you-use basis.
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## Certificates

- **AWS Cloud Quest: Cloud Practitioner | 2025**  
[https://www.credly.com/badges/4f38aac3-9db8-44e8-9d38-c6101274793b/public\\_url](https://www.credly.com/badges/4f38aac3-9db8-44e8-9d38-c6101274793b/public_url)
  - **Python Full Stack Development | 2024**  
<https://bit.ly/Python-Full-Stack-Certificate>
  - **Career as Python Programmer | 2022**  
<https://www.ude.my/UC-c4aaa1dc-5243-43c4-aff5-0b826f6c049e>
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## Education Qualification

- **B.E Computer Science Engineering**  
**CGPA 7.84**  
KLE Dr. M.S. Sheshgiri College of Engineering and Technology, Belgaum
  - **Diploma in Computer Science Engineering**  
**Percentage 72.27%**  
SNJPSNMS Trust's Polytechnic, Nidasoshi
  - **SSLC**  
**Percentage 73.60%**  
S D High School, Sankeshwar
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## Portfolio

- A portfolio website serves as an online showcase of an individual's or business's work, skills, and accomplishments.  
<https://ashitosh-golabanvi.github.io/Portfolio/>