

# VISHAL UBALE

Python Developer

## PROFILE SUMMARY

- 5+ Years of experience in application development using Python and Django,
- Working in agile methodology environment and familiar with version controlling system such as Git and Azure Repos,
- Good Knowledge of frontend technologies like HTML, CSS, JavaScript,
- Hands-on experience in Azure cloud services like Azure DevOps and App Service,
- Good knowledge of software development lifecycle and Object-oriented programming,
- Good communication skills, Confident, Articulate, and professional speaking abilities.

## WORK EXPERIENCE

### Capgemini

Consultant (Python Developer)

20/10/2021 – Present

Project Name – *Green Flag*

- The Platform through which the user/IT Project manager can estimate direct (IT) and indirect carbon emission of digital projects.
- Responsible for Backend and Frontend logic for application in python and Django.
- Build an Data module for Green Flag application and created interactive dashboard from consolidated data by using Chart.js

Project Name – *DPIA (Data protection impact assessment)*

- Increased the usage and adoption of AI in 20+ departments by implementing RESTful APIs to surface machine learning predictions.
- Designed an anomaly detection framework for 10+ digital channels of RW, reducing monthly loss avoidance by \$23K.
- Built an interactive dashboard for 120+ private sector clients to explore employment and investment opportunities across 30+ geographies.

### Harman Connected Services

Associate Engineer

11/03/2019 – 23/09/2021

Project Name - *Dealertrack*

- Improved customer retention by creating a personalized statistical formula for 950+ clients; grew monthly sales by 71% using complex formulas.
- Designed a comprehensive template that streamlined the billing process and helped slash annual overhead costs by 39%.
- Overhauled the company's legacy code per W3C standards, which added 84% to system capacity and cut \$3500 from the monthly operating costs.
- Conceived and designed a Simple Object Access Protocol (SOAP) service layer to communicate with 20+ third-party interfaces.

## CONTACT

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## SKILLS

*Programming Languages:*

- Python
- JavaScript,

*Libraries:*

- Numpy,
- Pandas,
- Matplotlib,

*Frameworks:*

- Django,
- Flask,
- React

*Database:*

- Oracle,
- MySQL,
- MongoDB

*Tools:*

- Pycharm,
- Postman,
- Robo3t

*Analytic tools:*

- PowerBI,
- Tableau

## EDUCATION

*Indira college of Engineering and Management (2018)*

- Bachelor of engineering (Computer Engineering)

## CERTIFICATIONS

- Microsoft Certification: Azure Fundamentals,
- Microsoft Certification: Azure AI Fundamentals,
- Introduction to Azure cloud services,
- Fundamental of visualization with Tableau,
- Introduction to data science using Python,
- Introduction to Machine learning with Python,
- Advanced Python,
- Introduction to Artificial Intelligence