

S.NARESH

P Y T H O N D E V E L O P E R




Profile

To obtain a challenging position as a Python Developer in a dynamic and growing organization where I can utilize my skills and expertise to contribute to the success of the company.

Professional Summary

- Skilled and experienced Python Developer with **4 years** of **experience developing** web applications using **Python, Django, Flask**, and **related technologies**.
- Proficient in database design, object-oriented programming, and software engineering principles.
- Experience with **RESTful APIs**, web services, and microservices architectures.
- Basic knowledge of front-end web technologies such as **HTML, CSS**, and **JavaScript**.
- Experience in Agile software development methodologies such as **Scrum** and **Kanban**.
- Experience in version control systems like **Git**, and working with code repositories on platforms like **GitHub** and **Bitbucket**.
- Experience in working with databases such as **MySQL, PostgreSQL**, and **MongoDB**.
- Familiarity with cloud platforms such as **AWS, Google Cloud**, and **Azure**, and deploying applications to cloud platforms.
- Experience with **Linux, macOS**, and **Windows** operating systems.
- Strong problem-solving skills with an ability to identify and fix issues quickly.
- Proven ability to work independently and as part of a team, with excellent communication skills and a collaborative approach to software development.
- Ability to prioritize and manage multiple **projects** and **tasks** simultaneously, with a focus on delivering results within deadlines.
- Passionate about staying up-to-date with the latest technologies and programming **languages**.
- Possess excellent analytical and decision-making skills, with a detail-oriented and structured approach to problem-solving.
- Looking for an opportunity to leverage my skills and experience to help drive the success of an innovative and **dynamic organization**.

Contact Deatils

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E d u c a t i o n

Post Graduation (PGDM)
St.marys management school
2010-2012

Graduation
Aditya degree college, Nellore
B.com computers

E x p e r i e n c e

Red Cloud Computing PRIVATE
LIMITED

Python Developer

November 2023 -Till Date

Edventure software pvt ltd

system support engineer

2017 june -2023 November

PROJECT DETAIL'S

Project : 2

TED BAKER

(E-Commerce Domain)

November 2023 -Till Date

Description

- Ted Baker is a British high-street clothing retail company known for suits, shirts, and dresses.
- It was founded in 1988 in Glasgow, Scotland.
- The company is owned by Authentic Brands Group, after its £211 million acquisition in October 2022.
- The brand has over 500 shops and concessions around the world.
- Founder Ray Kelvin named the company after a self-styled alter ego, an "intrepid aviator, an all-round sportsman and the consort of princesses and Hollywood beauties".
- Started his first store in March 1988 in Glasgow, and opened further stores in Manchester and Nottingham.

Roles & Responsible

- Developing and maintaining e-commerce websites and applications using Python and related frameworks (such as Django, Flask, or Pyramid).
- Designing and implementing RESTful APIs to support e-commerce operations, such as processing orders, managing inventory, and handling customer data.
- Developing and integrating payment gateways and other third-party APIs (such as shipping, tax, or fraud detection services) into the e-commerce system.
- Optimizing website performance and scalability by tuning database queries, caching strategies, and web server configurations.
- Implementing security measures to protect user data, prevent fraud, and ensure compliance with industry regulations (such as PCI-DSS).
- Collaborating with UX designers, front-end developers, and product managers to build user-friendly and effective e-commerce experiences.
- Creating automated tests and writing clear and maintainable code, following best practices and coding standards.
- Troubleshooting and resolving production issues, performing root cause analysis, and providing technical support to end-users and internal stakeholders.
- Keeping up-to-date with the latest developments in Python, e-commerce technologies, and industry trends, and sharing knowledge with the team.

PROJECT DETAIL'S

Project : 1

GAMA AVIATION

(Airline Domain)

Feb 2020 - November 2023

Description

- (AIM: GMAA) is a British business aviation services company specializing in providing aviation support for individuals, corporations, and government agencies.
- The company has two service divisions: Air and Ground. It was founded in 1983 by Marwan Khalek and Stephen Wright, who function as CEO and Executive Director.
- Ralph Robins, who formerly served on the board for Rolls-Royce, is the group's chairman.
- Since 1983, the company's managed fleet has increased through organic growth and mergers and acquisitions, including the reverse takeover of Hangar8.
- The acquisition of Aviation Beauport, and most recently the merger of its US Air division with that of BBA Aviation.

Roles & Responsible

- Developing and maintaining applications that support airline operations, such as flight scheduling, crew management, and passenger reservations.
- Designing and implementing APIs that integrate with external systems, such as airports, travel agencies, and government agencies (for example, to handle immigration and customs processes).
- Developing and optimizing algorithms for pricing, revenue management, and capacity planning, using techniques such as machine learning, optimization, and simulation.
- Building dashboards and visualizations to help business analysts and decision-makers understand airline performance and identify opportunities for improvement.
- Designing and implementing software to support aircraft maintenance and safety, including monitoring equipment health, managing maintenance schedules, and analyzing sensor data.
- Implementing security measures to protect passenger data, prevent fraud, and ensure compliance with industry regulations (such as GDPR and FAA regulations).
- Collaborating with product managers, UX designers, and other developers to ensure that software development aligns with business goals and user needs.
- Building and maintaining data pipelines to enable data analysis and modeling, using tools such as Apache Kafka, Apache Spark, and Elasticsearch.
- Keeping up-to-date with the latest developments in Python and related technologies, and sharing knowledge with the team.

Technical Skills

Programming Languages : JavaScript HTML, CSS, Python, SQL,
Python Frameworks : Django, Flask, FastAPI, Pyramid, Bottle
Web Technologies : HTML, CSS, JavaScript, jQuery, Ajax, JSON, XML, RESTful APIs
Databases : PostgreSQL, MySQL, MongoDB, SQLite, Oracle
Tools : Git, Jira, Jenkins, Docker, AWS, Heroku, Google Cloud Platform, Postman.
Operating Systems : Linux, macOS, Windows
Agile Methodologies : Scrum, Kanban
Testing Frameworks : Pytest, Unittest, Nose

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

PLACE :

DATE :

S. NARESH