GAUTAM KUMAR

Software Developer

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- Delhi

Skills

- Python
- Django
- Flask
- React.js
- Node.js
- PostgreSQL
- Git
- MySql
- Socket.io
- JQuery
- Express
- Ajax
- RESTful API
- APIs
- API Design
- REST
- AWS
- AWS Lambda
- AWS S3
- Azure
- Azure Key Vault
- Azure Blob Storage
- Docker
- ECommerce
- JIRA
- Gateway
- Stripe

Summary

Dedicated and result-driven Software Engineer with 10 years of experience, including 7 years of hands-on expertise in Python development. I specialize in backend development using Python and frameworks like Django and Flask, alongside strong frontend skills in React.js and JavaScript. My proficiency extends to cloud services, CI/CD, and payment gateway integrations, making me capable of delivering comprehensive software solutions

Education

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV)
Bachelor of Engineering (BE) - Computer Science, CGPA: 71%
Bhopal, Madhya Pradesh   Jun 2013

Experience

Clavax Technologies
Senior Software Engineer
Gurugram   Sep 2018 - Present

- Led the development of enterprise-grade platforms utilizing Python, Django, and React.js, resulting in improved performance and scalability.
- Designed and implemented scalable RESTful APIs, successfully integrating multiple payment gateways (Stripe, Magnati, PayPal) to streamline transaction processing.
- Containerized applications using Docker and implemented CI/CD pipelines, significantly reducing deployment time and improving release management.
- Integrated Azure Key Vault and Blob storage to enhance data security and optimize storage costs.
- Developed AWS Lambda functions and managed S3 buckets for efficient and cost-effective cloud storage solutions.

Gr8logics Pvt. Ltd.
Senior Software Developer
Gurugram   Aug 2016 - Jun 2018

- Developed full-stack web applications using Python, Django, PHP, and MySQL, delivering robust and user-friendly solutions.
- Developed REST APIs and integrated AWS Lambda for backend automation, improving efficiency and reducing manual intervention.
- Implemented secure data management practices on AWS S3, ensuring data integrity and confidentiality.

White Pixelz Pvt. Ltd.
Junior Developer
Delhi   May 2014 - Aug 2016

- Contributed to the development of PHP-based websites and WordPress plugins, enhancing functionality and user experience.
- Improved JavaScript interactivity and optimized frontend performance, resulting in a more engaging user interface.

Projects

- Magnati
  - Adres (https://adres.cladev.com/) is an online commercial real estate auction platform facilitating seamless property sales through real-time bidding. It leverages Magnati Payment Gateway for secure transactions and utilizes Python, Django, PostgreSQL, React.js, JavaScript, HTML, Socket.IO, and Node.js for real-time data synchronization and notifications.
  - Inventory Condos (https://inventorycondos.com/) is an online commercial real estate auction platform enabling real-time property sales through bidding. The platform integrates Stripe for secure payment processing and employs Python, Django, PostgreSQL, React.js, JavaScript, HTML, Socket.IO, and Node.js for real-time updates.
  - BidHom (https://realityone.bidhom.com/) is an online commercial real estate auction platform streamlining property sales via real-time bidding. Integrated with Stripe for secure transactions, the platform utilizes Python, Django, PostgreSQL, React.js, JavaScript, HTML, Socket.IO, and Node.js to deliver real-time auction functionality.
  - EnergyDomain (https://energydomain.com) is an online auction platform specializing in commercial mineral rights (oil and gas) sales. The platform offers real-time bidding with PayPal integration for secure transactions. The technology stack includes Python, Django, PostgreSQL, React.js, JavaScript, HTML, Node.js, and Socket.IO.
  - Supplyu (http://supplyu.cladev.com) is an e-commerce platform for building materials, providing a user-friendly interface for browsing, ordering, and purchasing construction products. It integrates Stripe for secure transactions and utilizes Python, Django, MySQL, HTML, and JavaScript.
  - HorizonEducation (https://horizoneducation.com) is an online student management platform designed to streamline academic administration. It provides tools for managing student data, tracking performance, and handling administrative tasks using Python, Django, MySQL, HTML, and JavaScript.