GISHWIN ANTONY BIJU

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PROFILE SUMMARY

Software Engineer passionate about developing innovative programs that expedite organizational success, enhancing efficiency and effectiveness. Proficient in technology and skilled in writing code to create reliable and user-friendly systems. Experienced leader with a proven ability to motivate and educate. A confident communicator, strategic thinker, and innovative creator, adept at developing customized software solutions to meet company requirements.

SKILLS

- Python
- Django
- Pandas
- PyUnit
- Node.js

- JavaScript
- Jest
- MySQL
- PostgreSQL
- MongoDB

- Rest API
- AWS
- Jenkins
- Git
- GitHub

WORK EXPERIENCE

Software Engineer Aug 2022 - Present

Full-time | Innovature labs, Kochi, India

- Spearheaded the development of a new module for web services, resulting in a 20% increase in functionality and a subsequent 15% rise in user engagement metrics over six months.
- Optimized existing web services, leading to a 15% reduction in response times and a 10% decrease in server load, resulting in annual cost savings equivalent to 10% of the previous year's expenditure.
- Managed comprehensive documentation throughout the software development life cycle
- Delivered 3+ project during the 2-year period to different clients
- Developed RESTful APIs adhering to industry standards, facilitating seamless integration with third-party services and platforms
- Demonstrated proficiency in debugging and resolving software defects or issues, resulting in a 30% decrease in reported bugs and a 20% increase in overall system stability
- Works with team to develop service based web application for the company's client

CORE COMPETENCIES

- Demonstrated understanding of software design patterns and agile methodologies
- In-depth knowledge of managing projects from concept to completion and designing strategies
- Excellent presentation skills to present complex information to both large and small audiences
- Conducted regular code reviews to ensure adherence to best practices and maintain high code quality standards

RECENT PROJECTS

IRI

Python | Django | MySQL

IRI is a cutting-edge project aimed at enhancing organizational security through data analysis and automation. Utilizing Python's powerful libraries, this project generates comprehensive reports based on automatic risk evaluation of user-generated risks and threats within the organization's systems

COMPLIANCE ADMIN

Python | Django | MySQL | AWS | UIPath Studio

Compliance Admin is designed to streamline employee time tracking and reporting within the organization. It generates insightful reports for a comprehensive understanding of employee activity patterns. It is integrated with UiPath Studio for RPA to automate file downloading, reducing manual effort in retrieving employees' time records

FAQ AI

Python | Django| MySQL | AWS | HuggingFace

A chat system integrating two AI models, Open AI and BERT, to facilitate training on datasets and provide answers to user queries.

NOYAMA

PHP | Wordpress | MySQL

Noyama involved customizing existing WordPress plugins to meet client requirements and developing add-on plugins that utilize hooks from the existing plugins to introduce additional features.

EDUCATION

Integrated Master Of Computer Application

Aug 2017 - May 2022

SCMS Cochin, MG University