Billakurthi Venkata Gopal Srinivas

Contact

Address: Hyderabad

Phone: 9542434316

Email:

gopalsrinivas.b@gmail.com

Social Media: Linkedin

Skills

Python Django **FastAPI**

PHP

MySQL

MSSQL

sqlite3

MongoDB

PostgreSQL

jQuery

JWT

JavaScript

Ajax

JSON

Node is

ReactJs/Next.js 14

HTML V5

CSS V3

Tailwind CSS

Bootstrap V5

Rest API's

Payment Gateway

GIT / GitHub

Docker

Azure

AWS **Jenkins**

Kubernetes

Web Scraping

Summary

Full Stack Developer with 13 years of total professional experience, specializing in web development. I have expertise in all stages of the development cycle for dynamic web projects. My skills include a range of programming languages such as Python with Django and FastAPI, PHP, databases like MySQL, MSSQL, sqlite3, MongoDB, PostgreSOL, and front-end technologies including ReactJs/Next.js14, jOuery, JavaScript, Ajax, JSON, Nodejs, HTML V5, and CSS V3. Additionally, I am experienced in using frameworks like Tailwind CSS and Bootstrap V5, as well as working with Rest APIs, Payment Gateways, GIT/GitHub, Microservices, Docker, Azure, AWS, Jenkins, and Web Scraping. My background demonstrates a strong proficiency in various technologies..

Highlights

- Logical thinking skills
- Strong decision maker
- Complex problem solver
- Creative design
- Innovative
- Service-focused

Experience

Software Developer - Oct 2023 to Present Thingor Solutions Pvt. Ltd, Hyderabad **Duration:** 6months, **Job Type**: Contract

Project: Eco automotive

Role: Python Full Stack Developer

Description:

In designed and developed an e-commerce web application for Eco Automotive Bike. The application utilizes Django Rest Framework and Next.js and incorporates a wide range of functionalities, including multi-user authentication, product and accessory management, wish list functionality, cart management, price range filtering, order and delivery management systems, payment gateway integrations, user payment management, as well as email notifications, Micro services integrations, SMTP integrations implementations.

Roles and Responsibility:

- Understand business goals and translate them into technical requirements and project plans.
- Develop and manage project plans and timelines.
- Develop, test, and deploy web applications using the Django framework.
- Troubleshooting API integrations.
- Troubleshoot, debug, and optimize the existing codebase.
- Resolve technical issues promptly.
- Represent the team and communicate with other departments.
- Familiarity with Agile and Jira methodologies.
- Create and maintain RESTful APIs for seamless data integration.

Technologies: Django Rest Framework (DRF), JWT, PostgreSQL, React/Next js, JavaScript, Bootstrap V5, HTML, CSS, JSON, JQuery, Ajax, AWS, GIT/GitHub, CI/CD, Docker, Jenkins, Kubernetes

Tech Lead - Apr 2022 to Oct 2023 Tech Mahindra, Hyderabad

Duration: 8months, Job Type: Full Time **Project: Azure Compute Services - Zen3FP**

Role: Full Stack Developer

Client: Microsoft Description:

Azure Migration plugin is a free tool for migrating the WordPress sites running anywhere to WordPress hosted on Azure App Service created from Azure Marketplace. The tool supports various integrations where your site content can be exported to or imported from for your migration operations.

Once the Plugin is installed and activated, the user will see two options:

1. Export: This option allows the user to export all the content in their WordPress website as a ZIP file to their local machines. The user can select advanced options such as excluding themes, plugins, media files, etc. or protect their ZIP file with a password. 2. Import: This option allows the user to upload their previously exported ZIP file. Once the file is uploaded, the plugin organizes the content in the new website.

Technologies: PHP, MySQL, Fluent UI Web Components, HTML, CSS, JSON, Bootstrap V5, JavaScript, JQuery, Ajax, Azure Web Apps, GIT/GitHub

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Duration: 12months, **Job Type**: Full Time **Project: Navistar Engineering Support Role: Python Full Stack Developer**

Client: Navistar **Description:**

Navistar engineering support is the project related to Automobile domain. In this there is dedicated UI page and a data base (Microsoft Azure Storage) corresponding to the vehicle built by Tech Mahindra. Vehicle details is given in UI page which in turn depends on data coming from SQL data base. There is truck-simulator which track the movement of vehicles. And send data to Azure Storage Explorer. So, data in Azure Storage Explorer has to be validation for different condition of vehicles like movement, break apply etc. Details are also validated in web page.

Roles and Responsibility:

- Understanding the requirements and business.
- Conducting analysis of website and application requirements.
- Writing back-end code and building efficient modules.
- Developing back-end portals with an optimized database.
- Troubleshooting application and code issues Implementations.
- Integrating data storage solutions.
- Responding to integration requests from front-end.
- Finalizing back-end features and testing web applications.
- Updating and altering application features to enhance performance.

Technologies: Python with Diango, MSSOL, Jenkins, React with Nextjs, Micro Services, HTML, CSS, JSON, Bootstrap V5, JavaScript, JQuery, Ajax, Azure Web Apps, GIT/GitHub, CI/CD

Full Stack Developer – Jun 2021 to Apr 2022

Life Circle Health Services, Hyderabad, Job Type: Full Time

- Collaborated with Django backend and client engineers to help build features and solve creative problems.
- Configured Google analytics module for tracking the visitors for the website.
- Used Ajax for every page for dynamically displaying the data without a page
- Developed responsive full screen gallery slider for an inhabitant website using jQuery and CSS.
- Work with senior developer to manage large, complex design projects for corporate clients.

Technologies: Python with Django, Django Rest API, React Js with Nextis, MongoDB. Jenkins, HTML, CSS, JSON, Micro Services, Bootstrap V5, JavaScript, JQuery, Ajax, AWS, Docker, Kubernetes, Payment gateway Integration, GIT/GitHub.

Python Full Stack Developer - Jul 2020 to May 2021 Emblem System, Hyderabad, Job Type: Full Time

- Conceptual and detailed design for state-of-the-art and complex development projects based on Django, jQuery, Ajax, HTML, CSS, JavaScript, git, Payment Gateway.
- Coordinated with and managed third-party vendors for various large-scale
- Modified the source code according to the requirement using Django
- Used SMTP mail class of Django for the users to send mail with suggestions.
- Identifying and solving issues caused by plugins or feeds under Django, MySQL, HTML, CSS, jQuery, Ajax, JavaScript technology.
- Developed, tested, and maintained current systems written in Djnago code
- Responsible for installing, configuring and maintaining codeigniter, Django, apache and MySQL on AWS cloud servers.

Technologies: Python with Django, Django Rest API, Micro Services, React Js with Nextjs, PostgreSQL, Jenkins, HTML, CSS, JSON, Bootstrap V5, JavaScript, Tailwind CSS, JQuery, Ajax, AWS, Docker, Kubernetes, Payment gateway Integration, GIT/GitHub.

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Python Full Stack Developer – April 2019 to Jun 2020, **Job Type**: Full Time **Telangana State Medical Services Infrastructure Development Corporation** (**TSMSIDC**), Hyderabad

- as part of software development teams in the design, development, and support
 of both new and existing software products and systems; reporting status,
 monitoring issues/problems and recommending action plans.
- Developed and maintained functions, procedures, triggers, indexes using MySQL database programming language.
- Involved in the designing and development of all modules of an application and Semantic Model Implementations.
- Develop web applications and content management systems within a Wamp environment that includes distributed servers and MySQL databases
- Identifying and solving issues caused by plugins or feeds under Django, MySQL, HTML, CSS, jQuery, Ajax, JavaScript technology

Technologies: Python with Django, Django Rest API, React Js, MySQL, Jenkins, Micro Services, Kubernetes, HTML, CSS, JSON, Bootstrap V5, JavaScript, JQuery, Ajax, AWS, Docker, GIT/GitHub.

PHP Full Stack Developer - Jun 2018 to Apr 2019, **Job Type**: Full Time **Friendsmoo info Media Private Limited**, Hyderabad

- Experience with system documentation or the ability to help document specialists in developing systems documentation
- Designing, coding, and testing customizations, as well as working with different team members to deliver complex changes
- Experience in exceptional problem solving, analytic and diagnostic skills
- Responsible to style, look and feel of the web page with sass that extends CSS with dynamic behavior such as variable, mixing, operations and functions.

Technologies: Core PHP, Rest API, MySQL, HTML, CSS, JSON, Bootstrap V5, JavaScript, JQuery, Ajax, Cpanel, Godaddy, GIT/GitHub.

PHP Full Stack Developer – Mar 2011 to April 2018 **Masters Teck**, Rajahmundry, **Job Type**: Full Time

- Performed technical analysis to select efficient adjustments based on company specifics.
- Designing, coding, and testing customizations, as well as working with different team members to deliver complex changes
- Work as part of a creative and technically excellent team.
- Experience developing well-organized, maintainable, object-oriented, unit-tested code in PHP 5.6
- Experience with REST APIs, with a basic understanding of object-oriented programming (OOP) design patterns

Technologies: Core PHP, MySQL, HTML, CSS, Bootstrap V5, JavaScript, JQuery, Ajax, Cpanel, Godaddy.

Education

- 4 Years Graduation Electronics and Communication Engineering from JNTU University Kakinada in 2010
- 2 Years Intermediate (XII Standard) from Board of Intermediate Education AP, 2006
- Secondary School Certificate (X Standard) from Board of Secondary Education AP. 2004

Certifications

- **Django** Certificate from Druga soft, During Dec 2018 To Feb2019, Hyderabad.
- Python Certificate from GUVI, Certification issued on 02 Sep 2020
- PHP Certificate from Cyber World Computer Education, During June 2015 To July2015, Rajahmundry.
- **Web Designing** Certificate from Data Creations Institute, During 18-12-2014 To 22-03-2015, Rajahmundry.