SIJIN JACOB

PYTHON DEVELOPER/FULL STACK

EDUCATION

Masai school
2021 - 2022
Full stack developing [MERN stack]
St John's College Anchal
2018 - 2021
Bachelor of arts in Economics [BA Economics]

EXPERIENCE

Software Development Intern | Brototype
January 2023 – July 2023

- Developed and implemented new features for a web application using php and Django framework, contributing to enhanced user experience.
- Utilized Python for backend development, including the use of ORM, PostgreSQL and Django for web application development.
- Participated in the full software development lifecycle, from requirements gathering to deployment and maintenance.

Software Development Intern | Kloud Win Solutions
August 2023 – present

- Collaborated with a dynamic team to develop and enhance web applications using PHP and the LARAVEL framework.
- Leveraged Big Commerce platform to create and optimize e-commerce websites, ensuring a seamless user experience.
- Participated in the full software development lifecycle, from requirements gathering to deployment and maintenance.

PROJECTS

Software Developer (PHP Laravel) - Invoice Generating Application

- Developed a custom invoice generating software using PHP Laravel framework.
- Implemented user management features including user creation, editing, and authentication.
- Designed and implemented database schema for storing user data and invoice information.
- Integrated third-party libraries for PDF generation and email sending functionalities.
- Implemented role-based access control to manage user permissions within the application.
- Utilized MVC architecture pattern to ensure clean and maintainable codebase.
- Conducted testing and debugging to ensure the reliability and stability of the application.
- Collaborated with stakeholders to gather requirements and prioritize feature development.
- Provided technical support and troubleshooting assistance to end-users.
- Documented application features, functionalities, and deployment processes for future reference.

CREATING A DYNAMIC BUSINESS WEBSITE FOR A COMPANY INCORPORATING INTERACTIVE FEATURES TO ENHANCE USER ENGAGEMENT [PYTHON]
project name: [Teakwood Factory]

- HTML, CSS, bootstrap, python, Django, view engine, ORM and PostgreSQL are the stacks that we used
- It accepts username and password from the user
- Able to add, delete, and modify the products through the admin section
- 100% Dynamic
- Interactive user experience

PROFILE

Enthusiastic and motivated Python Django developer with a strong foundation in web development and a passion for learning. Eager to kick-start a career in building robust web applications using Django and Python.Skilled in front-end and back-end technologies, with a commitment to writing clean, efficient, and maintainable code. A quick learner who thrives in collaborative environments and is ready to contribute to innovative projects.

CONTACT

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E-COMMERCE WEBSITE DEVELOPMENT
project name: [Formex]

- Collaborated with a cross-functional team to design and develop an e-commerce website using the BigCommerce platform.
- Implemented key features using Python and the Django framework, ensuring a responsive and user-friendly experience.
- Integrated third-party APIs for payment processing and order fulfillment, enhancing overall functionality.

DEVELOPED A LOGIN AND HOME PAGE WITH COMPLETED SERVER-SIDE DEVELOPMENT [PYTHON]

- HTML, CSS, bootstrap, python, Django, view engine and PostgreSQL are the stacks that we used
- It accepts username and password from the user
- Validated the server side with a predefined value
- Included session and cookies

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- Proper working of session handling

DEVELOPED A WEB APPLICATION WITH AN ADMIN PANEL [PYTHON]

- HTML, CSS, bootstrap, python, Django, view engine and PostgreSQL are the stacks that we used
- It has a login, sign up and home page for users
- It stores the user data on database
- Admin panel have login with validation
- Able to view and perform search on user data
- Handles session and cookies properly

DEVELOPED A FOOD DELIVERY WEB APPLICATION [MERN]

- Created a food delivery website named LICIOUS
- Using HTML, CSS, bootstrap, React, JavaScript and Node.js
- Have Sign-in and Sign-up page
- Products gallery
- User authentication
- Developed a checkout cart and payment page

SKILLS

- Python
- PostgreSQL
- DBMS
- C Program
- HTML
- Bootstrap
- REACT

- Django
- RDBMS
- ORM
- GIT
- CSS
- Javascript
- Java

Declaration

I hereby declare that all the details given are true to the best of my knowledge and belief

Date :   **Sijin Jacob**