Harshit Shreshthi

Python Developer (Django)

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As a Django developer, I bring a unique blend of technical expertise and creativity to every project I work on. With over 2.8 Years of experience building scalable and maintainable web applications using Python Django, MySQL, HTML, CSS, and JavaScript, I'm passionate about creating dynamic and intuitive user experiences.

WORK EXPERIENCE

Python Developer(Django)

Pizone Infotech Solution Pvt. Ltd.

11/2021 - Present

Jaipur, India

PiZone Infotech is an ISO 9001:2015 certified, Web and Mobile application development company.

Achievements/Tasks

- Developed scalable and maintainable web applications using Python Django, MySQL, HTML, CSS, and JavaScript, resulting in improved user experience and increased customer satisfaction.
- Designed and implemented RESTful APIs to connect front-end and back-end systems, ensuring efficient communication and data exchange between different components of the application.
- Collaborated with cross-functional teams, including designers and project managers, to ensure seamless integration of design and functionality, resulting in successful project delivery.

Php Developer

Solution Aver Infotech Pvt. Ltd.

08/2020 - 06/2021

Achievements/Tasks

Kota, India

- Developed dynamic and responsive websites using PHP, MySQL, HTML, CSS, and JavaScript, resulting in improved user engagement and increased traffic.
- Collaborated with cross-functional teams to ensure seamless integration of front-end and back-end systems, resulting in successful project delivery.
- Conducted thorough testing and debugging of software to ensure high-quality and error-free code, leading to improved performance and stability of websites.

EDUCATION

O Bachelor of Technology

Government Engineering College Bikaner

Bikaner, India

Courses

 Computer Science and Engineering

SKILLS



PERSONAL PROJECTS

Blog Website developed using Django Framework

- Utilized Django's built-in features such as the Model-View-Template (MVT) architecture, object-relational mapping (ORM) tools, and authentication system to build a dynamic and secure website.
- Implemented CRUD (Create, Read, Update, Delete) functionality to allow users to create, edit, and delete blog posts.
- Utilized Django's URL routing, views, and templates to create a user-friendly and responsive front-end interface.

Train Diabetes Prediction Model

- Trained a machine learning model using the linear regression algorithm to predict the likelihood of a person developing diabetes based on their health data.
- Implemented the linear regression algorithm using a machine learning library such as scikit-learn, and fine-tuned hyperparameters such as the learning rate and regularization strength to improve model performance.

CERTIFICATES

Python (05/2020 - 06/2020)

Demonstrated proficiency in solving real-world problems using Python programming, including data analysis, machine learning, and web development.

PHP (05/2019 - 07/2019)

Completed a PHP certification course from VGT Pvt. Ltd., a reputed training institute known for its high-quality technology education.