Vamshikrishna Chandra

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https://github.com/vamshikrishnachandra/vamshikrishnachandra

Objective

Aspiring and motivated Python Developer with hands-on experience in designing, developing, and maintaining robust Python-based applications. Eager to leverage my skills in Python, Django, and RESTful API development to contribute to innovative projects and solve complex problems in a dynamic and growth-oriented environment. Committed to continuous learning and improvement to stay at the forefront of technology and deliver high-quality solutions.

Education

Aurora PG College

Master of Computer Applications

Bachelor of Science

Government Degree College

Oct. 2021 - Aug 2023

Hyderabad, Telangana June 2018 - June 2021

Siddipet, Telangana

Experience

TWOBITS TECHNOLOGIES PVT LTD

Jan 2023 - Dec 2023

Python Developer

- Developed and maintained scalable web applications using Django framework, adhering to best practices for code structure and efficiency.
- Implemented RESTful APIs for various modules, ensuring seamless integration with front-end applications and third-party services.
- Optimized database queries and improved application performance, reducing load times and server costs.
- Collaborated with front-end developers to integrate user-facing elements with server-side logic, ensuring a seamless user
- Engaged in code reviews and pair programming to maintain high code quality and shared knowledge among team members.

Unique Mind Solution Jan 2024 - Till Now

Full Stack Developer

- Developed and maintained scalable web applications using Django framework and Angular, ensuring efficient and maintainable code structure.
- Designed and implemented RESTful APIs for various modules, integrating with both front-end applications and third-party services seamlessly.
- Optimized database queries and improved application performance, resulting in reduced load times and decreased server
- Built responsive and dynamic front-end interfaces using Angular, HTML, CSS, and JavaScript, ensuring a seamless user experience across devices.
- Collaborated with cross-functional teams to design and implement new features, ensuring smooth integration between front-end and back-end components.
- Engaged in code reviews, pair programming, and continuous integration processes to maintain high code quality and foster knowledge sharing among team members.

Technical Skills

Languages: Python, Java, C, JavaScript Front-End:HTML,CSS,Angular JS

Back-End:Django,REST API Developement

Database:SQL,Oracle,postgresql

Developer Tools: VS Code, Eclipse, Android Studio

Projects

Todos Application | HTML, CSS, JS, Bootstrap

November 2021

- Developed persistent todos application with CRUD operations to the tracklist of tasks
- The displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo CRUD operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations
- Used Arrays, Objects, and their methods during todo list CRUD Operations Persisted todo list state on page reloads using local storage methods

- Developed Tea Time, an Android project to monitor stalls' profits and required material
- Implemented system to enable stall persons to order items from suppliers
- Crafted comprehensive database to store and retrieve data related to ordering and delivery
- Ensured seamless communication between stall persons and suppliers
- Monitored and debugged application to maintain optimal performance