

VAMSHIKRISHNA CHANDRA

1-10/71/14/23 Venkat Rao Nager Colony, Medak, Telanagana 502110

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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

Oct. 2021 – Aug 2023

Hyderabad, Telangana

Bachelor of Science

Government Degree College

June 2018 – June 2021

Siddipet, Telangana

Experience

TWOBITS TECHNOLOGIES PVT LTD

June 2023 – June 2024

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 experience.
- Engaged in code reviews and pair programming to maintain high code quality and shared knowledge among team members.

Technical Skills

Languages: Python, Java, C, JavaScript

Front-End: HTML, CSS, Angular JS

Back-End: Django, REST API Development

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

TeaTime | *Kotlin, XML, Firebase, Android Studio*

October 2022

- 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

Food Munch | *HTML, CSS, Bootstrap*

August 2023

- Developed a responsive website for a Food Store where users can see a list of food items and detailed information about a food item, including offers
- Designed pages using HTML structure elements like `li`, `header`, `article`, `footer`, and different Bootstrap components to organize the website layout and ensure responsiveness through a mobile-first approach
- Implemented product YouTube videos using Bootstrap's embed and modal components