

VAMSHIKRISHNA CHANDRA

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

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 <https://github.com/vamshikrishnachandra/vamshikrishnachandra>

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

Relevant Coursework

- Data Structures
- Python
- Artificial Intelligence
- Data Science
- C
- Java
- Machine Learning
- Database Management

Experience

Falcon AVL

Software Engineer Intern

June 2023 – October 2023

Hyderabad, Telangana

- Developed RESTful APIs for the project, ensuring seamless communication between the frontend and backend systems.
- Customized and implemented APIs based on specific frontend requirements, resulting in a tailored and userfriendly experience.
- Successfully executed projects, including a helpdesk and survey application, involving full-stack development with the Django framework.
- Designed, developed, and maintained robust web applications using the Django framework, leading to improved user experiences and increased customer satisfaction.
- Collaborated with cross-functional teams to gather project requirements and design scalable solutions, resulting in successful project delivery within tight deadlines.
- Developed and maintained multiple web applications using Django framework, ensuring high performance and scalability.

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

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, Android Studio

Technologies/Frameworks: Django, Angular, GitHub