**Melam Gangadhara Rao**

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**SOFTWARE DEVELOPER**

**| GOLANG | SQL | GIN FRAMEWORK | GOLANG BACKEND | JAVA |**

Looking for an opportunity in an organization where I can used to show my skills and knowledge, for the development of that organization and to build my career.

**EDUCATION**

**Bachelor of Technology – Computer Science Engineering** 2019- 2023 Swarnandhra Institute of Engineering and Technology(CGPA-6.8/10)

**Intermediate – Mathematics, Physics, Chemistry** 2017-2019 Sri Surya Junior College (CGPA-10/10)

**Secondary School Certificate** 2016-2017 Viveka Public School (CGPA-9.2/10)

**PROFESSIONAL SKILLS**

* Languages : GoLang, Java.
* Frameworks/Libraries : GIN, Fiber.
* Web Technologies : RESTful APIs, JSON, GORM.
* Database Systems : MySQL, Postgresql.
* Tools/Utilities : Git & Github.
* Additional Skills :Networking concepts, working with Linux & windows,

**PROJECT – (https://github.com/vikasmelam200)**

**To-Do-List**

**User Authentication**: Secure user registration and login using JWT for session management.  
**CRUD Functionality**: Create, read, update, and delete tasks with easy management.  
**MySQL Database**: Data stored in a MySQL database, ensuring persistence and reliability.  
**RESTful API**: A clean API design for interacting with tasks in JSON format.

**Ecommerce**

**User Authentication**: Secure registration and login processes using JWT for session management.

**Product Retrieval**: API endpoint to fetch product listings, allowing users to browse available items.

**Cart Management**: Functionality to add products to the cart, view cart contents, and select items for checkout.

**Order Processing**: Users can place orders, with a system for tracking order status from placement to receipt confirmation.

**STRENGTHS**

* Good team player and self-motivated.
* Time management.
* Good communication skills.
* Determination and dedication towards work.