



Durga Chikkala

Software Development Engineer

 6304566534

 durgachikkala.tech@gmail.com

 <https://www.linkedin.com/in/durgach/>

 <https://github.com/Durga-chikkala>

Skills

- Golang
- React
- Docker
- Microservices
- SQL
- Git and GitHub
- HTML/CSS
- Redux
- RESTAPI
- Python
- Elastic Search
- Machine Learning

Work Experience

- **Software Development Engineer ZopSmart** **Experience: 0.7M**
 - Developed multiple micro-services using a three-layered architecture and PostgreSQL encompassing end-to-end development, creation of migration scripts, comprehensive end-to-end unit, and integration test. Worked on client projects, delivering tailored solutions in Kafka and Microservices, ensuring seamless integration and meeting diverse business requirements.
 - Employed JIRA and Confluence tools for efficient project management, fostering transparent communication.
 - Conducted rigorous code reviews and implemented robust unit testing procedures, ensuring the quality and reliability of delivered software solutions.
- **Software Development Engineer(Intern) ZopSmart** **Experience: 1Y**
 - Team Lead for Authentication Systems.
 - Developed key authentication mechanisms within Microservices, specializing in user accounts.
 - Expertise in GRPC, MySQL, Redis, and Postgres, driving centralized authentication systems.
 - Ensured code flexibility and quality through rigorous code reviews and comprehensive unit testing.

Projects

- **Chatbot system using Machine Learning**
 - Chatbot is built using the ANN model Frontend using React and CSS and the Backend using GO.
 - This is Chatbot which clarifies all your doubts regarding Aditya College.
 - Used Microservice architecture and Postgres database to store the data.
- **Open-sourced Go Framework**
 - GoLF easy to use framework built on top of go for all the go developers.
 - <https://github.com/LetsFocus/goLF>
- **Personal Website using React and Css**
 - durgachikkala.tech

Education

- Aditya Institution(B.Tech-CSE)
- Srichaitanya JR College(MPC)
- Srichaitanya School(SSC)

Contributions

- Instructed programming to 50+ students, fostering diverse skill sets and learning styles.
- Authored insightful tech articles on LinkedIn, contributing thought leadership to the industry.
- Founder of **LetsFocus** with the aim of connecting people through Ideas.