Indira CT

Software Engineer

Email: indirathimmaiah@gmail.com
Phone no: +91 8197241303
Place: Bangalore, India
LinkedIn: linkedin.com/in/indira-c-t-153886128

Highly motivated individual with around 2 years of professional experience, looking to leverage strong programming skills as a developer.

Skills

- Proficient in **Golang and C++**
- Experience in developing web pages using **React JS**
- Experience building **REST APIs**
- Worked extensively on **PostgreSQL**
- Familiar with messaging systems like **Kafka** and **NATS**
- Proficient with container systems like **Docker** and familiar with **Kubernetes (AWS, GCP)**
- API description tools such as **Swagger**
- Worked extensively with **json** and Google **Protocol Buffers**
- Strong ability to prioritize multiple tasks effectively and to work under pressure

Work Experience

August 2018 - Present

Software Engineer, *Privafy*

- Designed and developed well documented new micro-services using **Go** and expose them as **REST APIs** and have created web pages using **React JS** for the same
- Implemented **JWT token**-based authentication for the REST API and used authentication and authorization tools like KeyCloak
- Worked extensively on **SQL** and **non-SQL** data stores. Implemented micro-service to communicate with database (**PostgreSQL**) using Golang SQL module
- Designed and Implemented event notify and store micro-service using **Kafka** and **NATS**
- Worked with tools like **Prometheus, Elastic search and Kibana** to fetch metrics and logs
- Worked on **AWS** technologies like EKS, EC2, VPCs, subnets and **GCP** storage
- Hands-on knowledge of software containerization platforms like Docker and **container orchestration** tools like Kubernetes
- Worked with JIRA management tools and confluence pages development

Education

August 2014 – July 2018	Bachelor's Degree in Engineering - Information Science GSSSIETW, Mysuru (Visvesvaraya Technological University)
2012 – 2014	Pre-university course St. Anne's PU college, Virajpet , Kodagu
2012	SSLC Sri Maruthi high school, Kodagu