

INTERNAL NETWORK

APPLICATION LAYER

INTERACTION LAYER

LOGICAL LAYER

DATABASE LAYER



USER



APPLICATION



AUTH SERVICE



GATE WAY  
SERVICE/API  
GATEWAY



MODULE  
SERVICE



MODULE  
SERVICE



MODULE  
SERVICE



ADMIN  
SERVICE



USER  
SERVICE



LOCATION  
SERVICE



COMMUNICATION  
SERVICE



RECRUITMENT  
SERVICE



EMPLOYEE  
SERVICE



DOCUMENT  
SERVICE



NOTIFICATION  
SERVICE



SMS SERVICE



EMAIL  
SERVICE



ADMIN  
DATABASE



USER  
DATABASE



LOCATION  
DATABASE



COMMUNICATION  
DATABASE



RECRUITMENT  
DATABASE



EMPLOYEE  
DATABASE



SECURITY



RESELIANCE 4J



ZIPKIN



CONSUL



SMTP EMAIL  
SERVER