springboot,java,maven,git

springsecurity,jwt

springmvc,

mysql,redis,jpa,jdbc

linux,nginx,vsftpd,rabbitmq,docker

UEditor,elasticsearch,oauth2,alipay组件，natapp,springboot admin 和Actuator

restful api,wesocket;

swagger2,aglio 编写api文档

spring mail

统一的异常捕捉及处理

ajax,axios

前端：vue,html,css,javascript

工具：IDEA