

Chenwei Jiang(江晨炜)

Software Developer

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技能

编程语言:	Python	Java	Kotlin	C++
框架/平台:	Django	Spring	Flutter	
工具/软件:	Git	Linux		
数据库:	MySQL	PostgreSQL		

兴趣爱好

运动: 马拉松 (有过3次半程马拉松经历)、游泳、乒乓球

音乐: 吉他

DIY: 利用一些自己掌握的技术, 搭配上硬件, 去做一些有意思的小项目, 如精准预测本地天气项目、智能捡球机器人项目.....

本科阶段相关经历

2018.09-2019.06 维护学校重要系统

应学校教务处的要求, 为其开发一套用于管理教师奖惩的管理系统。

我的主要工作是运营维护该网站, 共计半年多时间。掌握了网站一般的运营维护技术。

主要技术路线: **Spring框架 + 系统开发性运维 (DevOps)**。

2019.06-2019.08 开发社团网站

为加入的网络信息协会开发招新网站, 以便招新中使用。

我的主要工作是开发小型的后端处理程序。初步了解了web技术中的后端处理是如何进行的。

主要技术: **Spring + MySQL + Kubernetes + Distributed Deployment**。

2019.09-2020.05 研究数据处理的 应用

跟随学校老师开始数据处理的学术研究, 方向是图像数据的处理。

我的主要工作是做数据的处理, 清洗数据, 处理数据等。期间了解学习到数据处理的过程, 以及处理数据所用到的AI框架。

主要技术: 了解并能够使用几种**机器学习算法**, 如K-NN, SVM, Random Forest, NN(CNN, RNN, LSTM.....)以及**各种处理数据方法**。

2020.12-now 领导一个系统开发项目

应受校学工处的委托, 开始开发学生综合管理系统。

我的主要工作是后端工作以及主持项目进度。掌握到后端成熟框架——(Ruoyi)的实现。并且在其基础上开源出自己的项目(Ruoyi-PostgreSQL)。开源项目已加入Ruoyi作者官网列表中。

主要技术: **Spring+PostgreSQL+kubernetes+docker**。

2021.5-now 完成一个完整的个人项目

在进行了很多项目的学习后, 决定自己写一个功能性完整的项目——个人博客项目。目前可以访问www.mr8god.cn浏览。

主要技术: **Django+Python+CI/CD部署+性能调优**。

2021.5-now 参与一项Android开源项目

在报名参加的开源活动中, 关注到清华的Android向Flutter项目, 已经和导师取得联系, 最近工作主要就是将项目由Flutter2.0升级到Flutter3.0。

主要技术: **Android+Flutter+Dart**。

编程语言熟练度

Java

Python

Kotlin

开源奉献精神

2020.09-now VSCode中文社区的主持人

出于对**技术**的热爱, 我加入了VSCode中文社区, 并成为该社区的月分享会主持人。目前已成功主持了多场分享会。

在多场分享会中, 我了解到了前沿的种种技术, 锻炼了自己的逻辑叙述能力。

2020.09-now 我自己的开源项目

在领导进行一项系统项目开发的时候, 我发现了当前流行框架 Ruoyi 缺少有关于PostgreSQL的支持, 在此基础上, 我发现了系统的不足, 于是自己独自写了缺少的相关支持, 并将**项目其开源维护**, 目前项目被原作者置于Ruoyi官网可见。

主要技术: **Spring + Ruoyi + PostgreSQL**。

教育背景

软件工程学士学位 (正在攻读中)

来自**江苏科技大学**



2018.09-2022.06

实习经历

实习公司: 江苏睿成智能科技有限公司
(2019.08-2019.12)

实习工作: 软件开发实习生

实习预期

可实习日期区间: **2021.07-2022.05**

期望实习地点: 上海、杭州

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SKILLS

Programing Languages:	Python	Java	Kotlin	C++
Framework or platform:	Django	Spring	Flutter	
Tools or platform:	Git	Linux		
Database:	MySQL	PostgreSQL		

HOBBIES

Sports: Marathon(Had 3 half marathons), Swimming, Pingpong.

Music: Guitar.

DIY: With the support of techs and hardware, do some interesting projects, such as intelligent weather prediction project, ball picking robot and my own monitor.

EXPERIENCE

2018.09-2019.06 Maintain A Important School Website
At the request of teachers, the educational administration management system is developed.
My main job is to operate and maintain the website. And I mastered the operation and maintenance of general website.
Main tech used: **Spring** framework and **DevOps**.

2019.06-2019.08 Develop A Website For A Community
When we welcome new members, we need a publicity website.
My main job is to develop a background processing program. I understood and learned the web technology in the back-end processing technology preliminarily.
Main tech used: **Spring + MySQL + Kubernetes + Distributed deployment**.

2019.09-2020.05 Study On The Application Of DP
Research on the prediction of solar activity based on sunspot images.
My main job is to process data, standardizing and providing clean consolidated data. During this period, I learned about the process of data processing and the AI framework used to process data.
Main tech used: use several machine learning algorithms, such as **K-NN, SVM, NN(CNN, RNN, LSTM.....)** and various **Data Processing Methods**.

2020.12-now Lead A System Development Project
Under the entrustment of the relevant departments of the school, we are developing a comprehensive system for the management of students.
My main job is to develop the back-end system with another developer and lead the task. I mastered the mature back-end framework—**RuoYi** which has been shown in **RuoYi** official website.
Main tech used: **Spring + PostgreSQL + docker**.

2021.5-now Complete A Complete Personal Project

After learning a lot of projects, I decided to write a complete functional project - personal blog project. Currently available www.mr8god.cn to browse.

Main tech used: **Django + Python + CI/CD Deploy + Performance Tuning**.

2021.5-now Open Source Project - Android(Flutter)

In the open source activities that I signed up to participate in, I paid attention to Tsinghua's Android to flutter project. I have contacted my tutor. Recently, my main work is to upgrade the project from flutter 2.0 to flutter 3.0.

Main tech used: **Android + Flutter + Dart**.

PROFICIENCY

Java

Python

Kotlin

OPEN SOURCE SPIRIT

2020.09-now Host Events On Behalf f VSCode

In love with **internet technology**, I joined the VSCode Chinese Community in my spare time and hosted the open source sharing meeting as the host.

In many sharing sessions, I learned about various cutting-edge technologies and exercised my **logical narrative ability**.

2020.09-now My Own Open Source Project

When I lead a system development task, I find a open source project called **RuoYi** missing PostgreSQL support. On the basis of it, I found the shortcomings of the system and **had my own open source project** called **RuoYi-Vue-PostgreSQL** which **has been displayed** by the original **author** on the **website home page now**.

Main tech used: **Spring + PostgreSQL**.

EDUCATION BACKGROUND

Bachelor of Software Engineering

Jiangsu University of Science and Technology



2018.09-2022.06

INTERN EXPERIENCE

Intern Company: **Jiangsu Ruicheng Intelligent Technology Co., Ltd** (2019.08-2019.12)

Intern Position: **Software Developer Intern**

INTERN TIME EXPECTED

Intern Date: **2021.07-2022.05**

Expected Intern Place: **Shanghai, Hangzhou**