GEORGE·ZHANG

Full Stack Developer

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STRENGTHS

Full-stack developer

- 8+ years of software development experience.
- I have experience with a variety of programming languages and technologies, including NodeJs, NextJs, Python, and SQL.
- I am a results-oriented individual who is driven to succeed and always gets the job done.

SKILLS

NextJs	React	Svelt
NodeJs	HTML	Nginx
Python	FastAPI	LangChain
Java	Spring-cloud	GoLang
go-kit	kubernetes	AWS
MySql	Redis	PostgreSQL

INDUSTRY EXPERTISE

NodeJs / Javascript / Typescript

NextJs / Angular / Svelt / Vue

Python / FastAPI / Langchain

LANGUAGES

Language	Advanced	●●●○○
Chinese	Native	●●●●●

EDUCATION

Diploma in Aircraft Maintenance Engineering 2015

Xi'an Aviation Vocational and Technical College

📅 09/2012 - 07/2015

SUMMARY

- Proficient in JavaScript, NodeJs, and web ecosystem technologies.
- Skilled in building full-stack LLM applications using tools such as LangChain.
- In-depth knowledge of development languages such as Java, GoLang, and Python.
- Familiar with distributed architecture, micro services, k8s and other technologies.
- Familiar with the development of commonly used databases such as MySql and NoSql.
- Proficient in using mainstream web frameworks such as Svelte, React, Angular, and building tools such as webpack and turbopack.
- Rich experience in full stack development, 0-1, team management, and more.

EXPERIENCE

Full Stack Engineering

SenseTime   📅 09/2021 - 09/2023   📍 shanghai
🔗 https://www.sensetime.com/

- Responsible for the technical selection and architecture design of the web engineering for the AIGC business.
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- Innovative project of the company, generating corresponding images through AI model capabilities based on prompt.
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- AIGC product micro services technology architecture design, business splitting, containerized management, implementation of devops and other solutions.
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- Web engineering construction starts from scratch, team building starts from scratch, and user scale starts from 0-10000+.
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- Load balancing, RPC communication scheme development, monitoring system construction, service throughput, QPS optimization.
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- Responsive design, with the best adaptability for device screen widths ranging from 320px to 1600px.

Senior web developer

Alibaba   📅 10/2017 - 09/2021   📍 hangzhou

- Development of cross end web services such as Flutter, web.
- Taobao live streaming, development of live streaming room components, communication specification design (micro front-end).
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- Led the design of a micro front-end architecture based on shell&iframe, unifying communication methods, routing definitions, and static resource loading management for various business masters and sub applications.
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- Sub application scaffold template output, with built-in presets for communication, routing, UI, publishing, devops, etc.
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- Billion level traffic business (although the pressure is not on the front-end, the front-end is also sweating profusely LOL)

Full stack developer

Sumscope   📅 09/2015 - 09/2017   📍 shanghai
🔗 https://www.sumscope.com/

- Financial report data summary: Server development Spring boot+myBatis+AngularJs/Vue.