

Haiyan Xiong



DevOps, Backend Software Engineer, Remote Specialist



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Sr.Backend Engineer, [Outlandish](#), Remote Sept 2024 - May 2025

FilamentPHP/Python/DevOps

- Developed SaaS platform using Laravel 11 + FilamentPHP + Livewire, optimized with AWS ElastiCache for reduced database load
- Built automation marketing tools with Python3 + Playwright for TikTok creator messaging, processing 50k+ daily creator messages
- Implemented CI/CD automation with Forge + GitHub Actions

Team Lead, [HayiTech](#), Remote Sept 2020 - Sept 2023

Laravel (PHP) / TypeScript (Vue) / PostgreSQL / DevOps

- Led 8-person full-stack team implementing Scrum agile development
- Established CI/CD pipeline using Kubernetes, GitLab, Harbor, and Helm.services to support Enterprise wechat chatbot for deployment result notice
- Designed microservices architecture for horizontal scaling
- Implemented API security best practices including JWT authentication and access control

Scrum Master, [DianZhanTech](#), Remote Sept 2019 - April 2020

Kubernetes / DevOps / GoLang

- Participate in product requirements analysis and project establishment meeting, jointly finalize quantifiable and executable requirements, and evaluate the quantitative iteration cycle with SP (Story Point)
- Build CI/CD, specify interface coverage testing, smoke testing, and visual (GUI) automated testing solutions

Founder, [9ClockTeach](#), Guilin June 2018 - Dec 2018

SME Management / R / Laravel (PHP) / iOS

Sr.Software Engineer, [sfkedu](#) (M&A by New Oriental Education on Nov 2016), Remote May 2015 - Present

Laravel (PHP) / JavaScript / SocketIO / SQL

- Launched a scalable map-based video live streaming application and API services to support concurrent streaming and real time messaging
- Built web client and services from scratch and worked with engineers to bootstrap mobile clients

Sr.Software Engineer & Product Manager Intern, [MaiYawTech](#), Guilin April 2013 - Feb 2014

Software Engineer & Product Assistant, nova, Guilin Jan 2013 - April 2013

Software Engineer, CityNetworkTech, Guilin Aug 2012 - Dec 2012

Software Engineer, China international travel service guilin CO.LTD, Guilin June 2010 - April 2012

Junior Software Engineer, China international travel service yuntong CO.LTD, Guilin Sept 2009 - June 2010

SIDE PROJECTS AND HOBBIES

[Live-chat export](#) (python) - Use python to get and export (txt) customer mailboxes in LiveChat, and implement a simple date condition

[fridget-frontend](#) (AI) - Smart recipe assistant built with SvelteKit and Qwen3