

David

Software Engineer | AI Engineer | Energy Solution Engineer

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Profile

MSc candidate in Software Engineering at USTC with experience in international technical pre-sales, renewable energy solutions, AI product prototyping, and full-stack delivery. Strong record in cross-cultural communication, client-facing execution, and translating technical proposals into business outcomes.

Experience

StarCharge Digital Energy Co., Ltd. (Brand: StarCharge / 星星充电) 2025 – Present

Energy Solution Engineer

- Represented the company in Kenya and Ethiopia engagements through client meetings, market research, and site inspections.
- Engaged CEOs, CTOs, CFOs, and government officials; supported EV charging, storage, microgrid, VPP, and turnkey offerings; hosted international delegations.

Independent Practice

2020 – 2023

Freelance Full-Stack Developer, Networking, Tutor

- Delivered websites and digital products from requirements through deployment.
- Provided IT tutoring and technical consulting.

Independent Practice

2019 – 2024

Social Media Advertising

- Ran promotion campaigns across major social platforms.

Education

University of Science and Technology of China (USTC)

2023 – Jan 2027

MSc in Software Engineering **Changzhou University**

2019 – 2023

BSc in Computer Science (Top-ranked, GPA 4.7/5.0)

Selected Projects

- Conversational RAG Assistant (LangChain, ChromaDB, Streamlit).
- Natural Language to SQL analyst assistant with charting and safety controls.
- Renewable energy solutions including PV-BESS and EV charging scenarios.

Honors & Certifications

CSC Award; 3rd Prize in World Vocational College Skills Competition; featured in CGTN/CCTV1/China Daily; certificates in Python, SQL, Data Analysis, Web Development, and Generative AI.

Skills

Python, JavaScript, SQL, React, Node.js, Streamlit, LangChain, RAG systems, solution design, stakeholder communication.

Languages

English (Fluent), Chinese (HSK 4), French (B1), Amharic (Native), Afaan Oromo (Native)

Additional Information

Open to relocation and frequent international travel; preferred cities: Shanghai, Suzhou, Changzhou, Qingdao, Shenzhen.

大卫

软件工程师 | AI 工程师 | 能源解决方案工程师
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个人简介

中科大软件工程硕士在读，具备国际售前技术支持、新能源方案设计、AI 产品原型开发与全栈交付经验。擅长跨文化沟通与客户导向执行，能够把技术方案转化为可落地的业务价值。

工作经历

万帮数字能源股份有限公司（品牌：星星充电 StarCharge） 能源解决方案工程师	2025 – 至今
- 参与肯尼亚与埃塞俄比亚项目，负责客户会谈、市场调研与现场勘察。 - 对接高层决策者，推动充电、储能、微电网、VPP 与交钥匙方案落地，并接待国际客户代表团。	
独立实践 自由职业全栈开发、网络与辅导	2020 – 2023
- 从需求到上线交付网站与数字产品。 - 提供 IT 培训与技术咨询。	
独立实践 社交媒体广告	2019 – 2024
在主流社交平台执行内容推广与运营。	

教育背景

中国科学技术大学（USTC） 软件工程硕士 常州大学	2023 – 2027 年 1 月 2019 – 2023
计算机科学与技术本科（专业前列，GPA 4.7/5.0）	

代表项目

- 对话式 RAG 助手（LangChain、ChromaDB、Streamlit）。
- 自然语言转 SQL 数据分析助手（含可视化与安全控制）。
- 光储充相关新能源方案支持项目。

荣誉与证书

获中国政府奖学金（CSC）；世界职业院校技能大赛三等奖；曾被 CGTN、CCTV1、中国日报报道；持有 Python、SQL、数据分析、Web 开发、生成式 AI 等证书。

核心技能

Python、JavaScript、SQL、React、Node.js、Streamlit、LangChain、RAG 系统、方案设计、客户沟通。

语言能力

英语（流利）、中文（HSK4）、法语（B1）、阿姆哈拉语（母语）、奥罗莫语（母语）

补充信息

可接受异地与高频国际出差；意向城市包括上海、苏州、常州、青岛、深圳。