

Minghe Huang

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WORK EXPERIENCE

Software Engineer

Splunk, Inc

<https://www.splunk.com/>

- Setup JavaScript full stack development infrastructure on top of Koa, React/Redux and Mocha
- Build the Splunk application vetting web platform
- Develop the engineering data collection and data visualization platform

Software Engineer

Second Spectrum, Inc

<https://www.secondspectrum.com>

- Build workflow management platform with Node.js, PostgreSQL and React, Redux
- Contributed in CI/CD infrastructure building on top of Jenkins, Docker, AWS with open source tools like consul

Software Engineer

Synopsys, Inc

<https://www.synopsys.com>

- Worked as main developer of infrastructure as code migration, contributed more than 30% APIs of comm
- Developed mounts of tools to automate infrastructure setup in continuous integration

EDUCATION

Harbin Institute of Technology

Bachelor

Major: Electrical Engineering

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Bachelor

Major: Electrical Engineering

AWARDS

GE Foundation TECH | GE Foundation TECH Award

mcm.edu.cn | China Contemporary Undergraduate Mathematical Contest Modeling

SKILLS

Web Development: Koa, Mongo/PostgreSQL, React/Redux/Webpack, JavaScript |

Cloud: AWS (lambda/API Gateway/DynamoDB), Docker | **Tooling:** Node.js (ES6+), Ruby/Python/Perl