

# Minghe Huang

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## WORK EXPERIENCE

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### Software Engineer

2016-08 - present

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

2016-01 - 2016-08

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 terraform and consul

### Software Engineer

2013-07 - 2016-01

Synopsys, Inc

<https://www.synopsys.com>

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

### Software Engineer Intern

2012-08 - 2013-02

Intel

<https://www.intel.com>

- C/C++ common library development

## EDUCATION

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### Harbin Institute of Technology

2011-08 - 2013-07

Master

**Major:** Electrical Engineering

### Harbin Institute of Technology

2007-08 - 2011-07

Bachelor

**Major:** Electrical Engineering

## SKILLS

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

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