

# Andy Li

- Full Stack Software Developer

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 AndyLi.io

 Lakeville, Minnesota

Versatile Software Developer with 3+ years of comprehensive experience in Full Stack development, Scrum & Agile methodologies, and DevOps & CI/CD with willingness to explore, learn, and master other development stacks and technologies.

## Experience

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### Software Engineer at [Best Buy](#) 2021 - Present

- Research and implement continuous delivery to improve development infrastructure
- Develop and maintain a wide variety of web components
- Perform coding interviews for engineers

### Software Engineer at [Open Systems International](#) 2018 - 2021

- Worked as a full stack software engineer, I developed responsive front-end components, created restful APIs, and constructed custom backend database operations.
- Followed the Scrum and Agile Methodologies as well as introduced and guided other team members on best practices and procedures.
- Maintained a robust unit and end-to-end testing suite through a continuous integration pipeline.
- Actively provided code review feedback and trained new team members.
- Optimized performance of applications such as implementing server-side paging.

## Skills / Tools

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### Development

Angular / TypeScript / SCSS  
JavaScript  
Java  
RestAPIs / JSON  
MongoDB  
React

### Pipeline/Testing

CI / CD  
Jenkins / Git Actions  
Robot Framework / Cypress  
Backstop testing  
End-to-end / Unit Testing  
Swagger

### Other Skills / Tools

Github  
Scrum / Agile  
Atlassian / Jira  
Internationalization  
Mobile-Friendly  
VSCode

## Education

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**B.S. in Computer Science** at the [University of Minnesota - Twin Cities](#)

Minneapolis, MN 2013-2017