

# DANNY SHI

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

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## SUMMARY

Full-stack web developer with a managerial economics degree from UC Davis. Self-starter skilled in front-end development and manipulating code to create functional designs that are appealing to look at and use.

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## SKILLS

**FRONT END:** JavaScript (ES6 & JSX), jQuery, React (+ Context, Router, Hooks), HTML5, CSS3,

**BACK END:** Node.js, Express, PostgreSQL, Knex

**OTHER:** Git/GitHub, NPM, RESTful APIs, Jira, Vercel, Heroku, Mocha, Chai, Jasmine, Jest, Enzyme

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## TECHNICAL PROJECT EXPERIENCE

**Jobseek** [ [GitHub](#) | [Live](#) ]: Full-stack app to track job applications by status on a kanban board.

- Built with **React, Node.js, Express, PostgreSQL, react-beautiful-dnd**
- Implemented drag and drop functionality using React Context and react-beautiful-dnd library.
- Designed relational database schema and RESTful API service for back-end server.

**Visions** [ [GitHub](#) | [Live](#) ]: Full-stack app designed as an online store for professional photos.

- Built with **React, Node.js, Express, PostgreSQL, EmailJS**
- Migrated database version after minor redesign to add persistence of user orders.
- Designed a full-stack app with a major focus on UX and design.

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## EXPERIENCE

### Northramp LLC

Consultant

Rockville, Maryland

Aug 2019 – Mar 2020

- Facilitated a daily stand-up meeting to ensure team awareness of tasks and meetings as well as blockers impeding progress.
- Developed biweekly status reports documenting accomplishments, goals for the next period, government required actions, risks and challenges, and top Kanban priorities for transparency to our government clients.
- Created a Service Prioritization Document, prioritizing services to be addressed by the number and average age of open tickets.
- Facilitated SDLM-style Sprint meetings on Jira with the IT Service Management team each month.

### Gracepoint DMV

Intern

College Park, Maryland

Jul 2018 – May 2019

- Supervised a major indoor event of approximately 50 members, which entailed ordering supplies, preparing and serving food, coordinating with team members, and real-time judgment throughout the event.
- Organized weekly outreach events to promote regular student gatherings through Google Spreadsheets, communicating with teams to maximize publicity by efficiently passing out over 5,000 flyers.

### UC Davis DSS IT Service Center

Service Desk Analyst

Davis, CA

Jun 2016 – Jun 2018

- Configured and deployed computer software and hardware and maintained proper documentation of deployments.
- Provided professional customer service to clients through drop-in appointments, in-person visits, as well as remote assistance.
- Trained 5 employees in proper troubleshooting processes, professional customer service, and documentation and ticketing software.

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## EDUCATION

### BLOC

Dec 2020

Full Stack Web Development Track

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, Node.js, React, and algorithms and data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

### University of California, Davis

Bachelor of Sciences, Managerial Economics

Jun 2018