DANNY SHI

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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.

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

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.
- Created a full-stack app with a major focus on UX and design.

EXPERIENCE

Northramp LLC *Rockville, Maryland*
Consultant 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.
- Conducted SDLM-style Sprint meetings on Jira with the IT Service Management team each month.

Gracepoint DMV *College Park, Maryland*
Intern 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 *Davis, CA*
Service Desk Analyst 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.

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, 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