Dakota Malchow

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SKILLS

Front End	HTML, CSS, Bootstrap, Javascript, jQuery, EJS, React.js
Back End	Javascript/Node.js, Express.js, MongoDB, Mongoose, Jest.js Redis, Python
AWS	Lightsail, S3, Route53, CloudFront, SES/Workmail
DevOps	Git, Mercurial, Docker, Jenkins, Linux, Vim, Bash Scripting
Other	Stripe, Plaid, Twilio, SendGrid, Cloudinary, Passport.js

PROFESSIONAL EXPERIENCE

Founder/Engineer - Blue Flamingo, LLC   Jan 2021 - Present
- Formed a single-member LLC that specializes in online invoicing for small businesses
- Wrote web application for payment processing, bank authorization, and email messaging
- **Technologies used**: HTML, CSS, Bootstrap, Javascript, EJS, Node.js, Express.js, MongoDB, Mongoose, Jest.js, Joi, AWS Lightsail, Stripe, Plaid, Passport.js

Technical Project Manager - Ontario Systems   Jul 2019 - Sep 2020
- Project Manager and Scrum Master for Artiva RM product, comprised of two development teams containing approximately 30 team members creating and maintaining software for 59 clients (approximately 4,000 end users)
- Release Manager for Artiva RM, FACS, and TCS products, responsible for running builds, creating documentation for new automation, and debugging build issues
- Managed and successfully delivered 3 General Availability releases and 3 Limited Availability releases for Artiva RM
- Assisted with creation of new dev environments in Docker containers for engineers
- **Technology used**: Jenkins, Docker, Bash Scripting, Microsoft Power Pivot, Microsoft Power BI, Jira

Software Engineer II - Ontario Systems   Nov 2018 - Jul 2019
- Engineer on the Sustained Engineering Team, responsible for running sprint planning, daily scrum meetings, estimation meetings, sprint retrospective, and other team sessions
- Led Sustained Engineering Team in bug fixes
- Mentored interns and new hires in software application, programming language, and team/company processes
- **Technology used**: Intersystems Caché, Caché ObjectScript, Caché Terminal, ArtivaScript, SQL

Software Engineer I - Ontario Systems   Aug 2017 - Nov 2018
- Engineer on the Sustained Engineering Team, responsible for running stand-ups, estimation meetings, and other team sessions
- Wrote and helped implement a data cleanup for a client to resolve over 100,000 bad data records
- Fixed a bug in universal installation code affecting multiple products used across the company
- **Technology used**: Intersystems Caché, Caché ObjectScript, Caché Terminal, ArtivaScript, SQL

EDUCATION

Ball State University   Aug 2014 - May 2017
- BA in Telecommunications: Emerging Media   GPA: 3.75/4.00
- Minor in Computer Science

Full work/education history: https://www.linkedin.com/in/dakota-malchow/