

Dan Beste

drb@wishalloy.com • 414-255-6193 • Waukesha, WI

Summary

Self-taught developer with 5+ years of full-stack experience, proficient in handling all aspects of the software development lifecycle. Capable of effectively leveraging existing tech stacks and willing to learn new ones to meet any project's requirements. Dedicated team player and effective communicator.

Skills

Languages:

- Python, JavaScript, Typescript, SQL, HTML, CSS, Bash / Sh, PHP

Frameworks / Libraries:

- Django, React, NextJS, Tailwind, Laravel, Vue.js, jQuery, Wordpress

Tools:

- POSIX/Linux shells, Git, Docker, Podman, pdb, cProfile/profile, PyTest, Hypothesis, PHPUnit, Xdebug, Caddy, NGINX, Apache, Ansible, SaltStack

Cloud Providers / Services:

- GitHub Actions, GitLab CI/CD, AWS (EC2, ECS, RDS, S3, SNS, Lambda, LightSail), Heroku, Digital Ocean, Linode, LetsEncrypt

Experience

Frontdesk – Full-stack Software Developer

Jul 2021 – Jan 2024

- Developed RESTful API endpoints, integrated third-party APIs, and ensured meaningful test coverage for several Django projects
- Crafted accessible, fast, and responsive frontends using React's NextJS framework
- Assisted in the maintenance of legacy projects, and migration of their functionality into new projects
- Contributed documentation and tooling updates for projects I participated in to maintain optimal developer velocity throughout the Agile development process

Allbridge – Software Developer

Nov 2018 – Jul 2021

- Developed RESTful API endpoints and integrated third party APIs into Allbridge's Laravel CRM
- Built pages for Allbridge's CRM and extended legacy projects using Vue.js
- Designed and implemented CI/CD pipelines for several projects, establishing standards for code quality and stable release cycles
- Identified and fixed a critical flaw in a legacy application's Percona XtraDB configuration, which prevented desynchronization issues and resulted in a 40% monthly operating cost reduction

Allbridge – Systems Administrator

Sep 2017 – Nov 2018

- Created documentation-as-code to streamline the development team's client onboarding process, reducing it from an average of 4 hours to around 30 minutes
- Automated the firmware update process of Allbridge's IoT devices, allowing for updates to be batched rather than run individually – saving the support team a minimum of 16 hours per project
- Configured, compiled, and deployed an updated Linux kernel for Allbridges's proprietary firewall appliance