Megan Sarah Hart

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Technical Skills

Languages: C#, SSIS, SQL, JSON, XML JavaScript 6, Python 3, HTML, CSS, Git/unix, Java,

YAML, what you need me to know, I will learn.

Extensions: Jinja2, Flask, SQLAlchemy, SpringBoot, Thymeleaf, SSDT IDE: Visual Studio Code and Enterprise, IntelliJ, NotePad++, LinqPad

Server: Microsoft SQL Server, MAMP, PHPmyadmin, MongoDB

Other: Azure Dev Ops, JAMS, Bamboo, BitBucket, TFS, Postman, Jira, Pivotal,

Confluence, Slack, Leading SAFe Agilist, Learning AWS, basic RabbitMQ

Work History

LaunchCode - LC101 and Liftoff
Teaching Assistant/Lead Instructor

07/20-Now 07/18-09/18 Saint Louis, MO

• Taught 150 person lecture, two separate classes:

Validation/Request Handlers/Redirects and Templates/Git commands

• Lead a group as TA three times: 1x LC101, 2x Liftoff: For LC101, 12 students learning Python. For Liftoff, 6 students learning job readiness and completing their first independent project.

Veterans United
Web Application Developer

02/20-08/20 Saint Louis, MO

- Gathered requirements, wrote cards, organized a team of four developers, and delivered a greenfield windows service, with no prior knowledge for anyone on the team, with 5 external dependencies owned by other teams, a new to us sever stack, and a CICD pipe, start to finish in 2 weeks, one sprint.
- Created and deployed customizations to external vendor software in C# and VB to meet the highly-complex needs of the internal users.
- On hiring team: phone interviews, technical interviews, developer interviews.

Lumeris

08/18-02/20 Saint Louis, MO

Software Engineer, Associate Software Engineer

- Highest individual honor companywide 3 months after employee conversion and promotion 9 months
- Built SSIS and C# from scratch, as well as deploy and rollback
- Refactored C# legacy code to be object orientated while also making business logic changes
- Brought two different automation solutions to two different teams
- Worked with an outside vendor, our internal business, and made changes on eleven separate websites

Massage Envy

Massage Therapist- Structural Room

11/10 -12/17

Massage Therapist- Structural Bodywork and Alignment

Saint Louis, MO

Very abbreviated work history. If interested, please ask.

Education

Online classes through: Full Stack Academy, Codecademy, Plurasight, Udemy, MongoDB University

LaunchCode- LC101

Project: Saint Louis Library Search Engine

- Search 26 area libraries in one place. "The trivago of the library system" Python, JavaScript, HTML, CSS, SQL additionally with Flask, Jinja2, SQLAlchemy
- User has hashed and salted password with login to save and rerun search history
- View search results inline

Stephens College

• Bachelor of Science in Mass Communications: Broadcast Media