

Jared Farmer

powered by
launch_code

SOFTWARE ENGINEER IN ST. LOUIS, MO

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Excited new programmer with a passion for learning and working with a diverse team of professionals to solve problems and build amazing products and user experiences. Looking forward to applying past skills and experiences to new challenges.

LANGUAGES

- Java
- TypeScript
- HTML5/CSS3
- Python
- JavaScript

FRAMEWORKS

- Spring MVC
- Node.js
- Hibernate
- Angular
- Bootstrap
- React

DATABASES

- MySQL

TOOLS

- Thymeleaf
- GitHub
- OAuth 2.0

PROJECT EXPERIENCE

Volunteer and Non-profit Portal — LaunchCode

- Based on a real-world need, brought the initial design idea of a two-way search function to the team.
- Built project's MVC backend
- Prototyped various security solutions including OAuth 2.0

WORK EXPERIENCE

Manager of Teacher Programs, Saint Louis Science Center, St. Louis, MO, June 2017 – December 2020

- Launched initiative connecting educators to local organizations and corporations for building relationships and fostering partnerships.
- Designed and delivered professional development and networking workshops to over 100 educators from local school systems.
- Spearheaded the creation of a new teacher professional development suite.

Freelance Video Technician, Fox Sports Midwest, St. Louis, MO, June 2011 – March 2020

- Imported live footage and built video packages for broadcast in St. Louis Cardinals and Blues shows.
- Recorded and transferred footage for archival purposes.
- Helped produce live pre- and post-game shows.

Program Coordinator, Saint Louis Science Center, St. Louis, MO, April 2015 – June 2017

- Matched education programs to client needs and coordinated educators and facilities for delivery. Arranged facilities and staff for events serving over 1000 guests. Led programs as necessary.
- Designed and coordinated new education programs surpassing department revenue goals by 30%.

EDUCATION

LaunchCode, LC101 Programming Course — 2021

Webster University, M.A. Secondary Education — 2013

Missouri State University, B.S. Mass Media — 2005