Caroline R. Jones



SOFTWARE ENGINEER IN ST. LOUIS, MO

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Aspiring web developer with increasingly-expanding skills in web development, building on a wide range of experience including graphic design, data management, and database customization. In addition to versatility, strengths include attention to detail, reliability, and a continual pursuit of personal & professional growth.

LANGUAGES		FRAMEWORKS	DATABASES	TOOLS
• Java	• Javascript	• Spring Boot	• MySQL	• Thymeleaf
• Python	• HTML5/CSS3	• Angular		• Gradle

PROJECT EXPERIENCE

Project Cost Estimator — Home Improvement

- Wireframed and coded a dynamic view for a browser-based app, implementing Angular and JavaScript for a seamless UX with CRUD operations; provided custom graphic design for UI.
- Collaborated with team members to establish overall architecture for back end.
- Utilized a RESTful API to connect front and back ends.

WORK EXPERIENCE

Database Manager/Graphic Designer/Grant Writer

St. Louis Learning Disabilities Association, St. Louis, MO, March 2015 - Present

- Customized a cloud-based database platform, improving client and donor tracking and standardizing program data collection for grant writing and reporting. Provided documentation and training for administrative staff and field service providers.
- Authored grant proposals and impact reports; implemented a new system for managing the research, application, and reporting process.

Administrator, Harambee Youth Training Corporation, St. Louis, MO, October 2002 - September 2014

- Provided critical administrative support for the organization, including accounting/bookkeeping, grant writing/reporting, and program data collection/management.
- Authored grant proposals for more than \$1.5M in federal block grant funding and \$2M in contributions for state tax credits; tracked an additional \$1.4M in private contributions.
- Crafted visually engaging newsletters, brochures, and other literature; produced custom forms for clients & employees, including applications, intake forms, time sheets, and various internal documents.

EDUCATION

LaunchCode, LC101 Programming Course — 2020 **Washington University in St. Louis**, B.S. in Civil Engineering — 2000