CRISTE L. PHILLIPS

Email • 614.716.9612 • LinkedIn GitHub • Digital Portfolio

QUALIFICATION SUMMARY

Detail-oriented Junior Developer with certificates in MERN Full Stack Web Development and Java seeking entry level position. Professional strengths include working within both VS Code Editor and IntelliJ Integrated Development Environments to build full-stack applications individually as well as with diverse teams.

Coursework included several group projects; repository links included within this resume.

TECHNICAL PROFICIENCIES

- HTML
- JavaScript
- CSS / Bootstrap
- REST APIs
- IntelliJ / Visual Studio Code
- Express.js
- Node.js
- Docker
- Jira: Scrum and Kanban

- React.js
- SQL / MySQL Workbench
- MongoDB / Mongoose
- Handlebars
- GitHub
- Heroku
- Java
- Spring Framework

PROJECTS

Family Pets | GitHub Readme File

- <u>Summary</u>: Social web application. Provides information about canines open to play dates. Frontend application designed to demonstrate competency with HTML and CSS, multiple linked HTML pages, color changing buttons, use of circular color gradients, working links and media queries.
- <u>Role</u>: Sole creatorTools: HTML, CSS

Keeping Tally | GitHub Readme File

- <u>Summary</u>: List-making wed application. Allows users to make and edit entries, as well as track progression from one column to the next. Front-end application designed to demonstrate competency with JavaScript, multiple linked HTML pages, use of linear color gradients as well as grayscale, working links and media queries.
- Role: Sole creator
- <u>Tools</u>: HTML, CSS, JavaScript

Great Reads | GitHub Repo Link

- <u>Summary</u>: MERN stack book search engine modeled after Good Reads application, with added social connectivity opportunities.
- Role: Git repository admin, application foundation, Media Queries, Mutations, CSS, MongoDB implementor, React implementor, deployment to Heroku, troubleshooting, slide deck creator
- <u>Tools</u>: HTML, CSS, JavaScript, NPM, Mongoose, MongoDB, Apollo-Client, Apollo-Server-Express, GraphQL, React-Router-DOM

MusicStore | Recommendation Microservice GitHub Repo Link | Catalog Microservice GitHub Repo Link

- <u>Summary</u>: Java microservices application; creation and deployment of microservices for a fictitious online music store
- Role: Utilized provided schemas to create new databases, employed REST APIs for CRUD functionality, containerized microservices and deployed to Heroku.
- Tools: Java, MySQL, Docker, Insomnia, Heroku

PROFESSIONAL EXPERIENCE

Phillips Technology Group

General Office Manager

North Royalton, OH Jan 2014 – Pres

Family-owned technology consulting provider that offers services including web design, application development, cloud hosting, and general technical solution support.

Kev Achievements:

- Address and improve consumer relations while recovering lost revenue
- Streamline Accounting practices with software, including QuickBooks and TurboTax
- Manage contractors, interview process participation, providing resource and allocation support, along with payroll distribution
- SWOT Analysis; review opportunities for new revenue streams
- Tie-ins to developer role:
 - O Appreciation for business-side of operations.

Cleveland Clinic Cardiothoracic Anesthesiology Department

Registered Respiratory Therapist

Cleveland, OH Oct 2017 – Nov 2021

Key Achievements:

- Improve documentation standards to ensure appropriate service reimbursement, including orienting residents and other licensed providers to computer charting intricacies
- Provide care to all levels of COVID-19 patients, from pandemic outset through multiple peaks
- Five peer-nominated awards for exceptional efforts working with different teams.
- Tie-ins to developer role:
 - Work effectively and efficiently within multi-cultural groups to resolve complicated issues inside critical environments.
 - Troubleshoot patient care concerns. This involved initial assessment, deliberation, implementation, secondary assessment, detailed documentation, and evaluation for opportunities to improve operational consistency.

Riverside Methodist Hospital

Registered Respiratory Therapist

Columbus, OH June 2008 – June 2013

Key Achievements:

- Promoted additional respiratory services and increased revenue for department
- Introduced BiLevel ventilation to staff, improved employee utilization of ventilator lung protective strategies
- Recommended provision of inhaled pulmonary vasodilators to improve survivability outcomes for cardiac patients
- Manager-nominated award for excellence of work within the Neonatal ICU.

University of Michigan Hospital

Registered Respiratory Therapist

Ann Arbor, MI Nov 2000 – June 2008

Key Achievements:

- Member of Quality of Work Life Committee, improving efficacy and efficiency of documentation, enabling staff to focus on patient care
- ARDSnet Research Programs, performed patient management protocol directly with patients, data obtained basis for lung protective ventilator management redefinition

EDUCATION & CREDENTIALS

Southern Methodist University – Cognizant Program

Certificate in Java

November, 2022

Case Western Reserve University Cleveland, OH
Certificate in Full Stack Web Development May, 2022

Johns Hopkins Carey Business School Baltimore, MD
Master of Science in Healthcare Management Expected Dec 2023

Franklin University

Bachelor of Science in Healthcare Management

Columbus, OH

December, 2013

Mott Community College Flint, MI
Associate of Science in Respiratory Therapy
Associate of Science, General Science April, 1996

Registered Respiratory Therapist
ACLS / BLS Certified
OH

National Society for Leadership and Success (NSLS) Member