CRISTE L. PHILLIPS

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GitHub • Digital Portfolio

QUALIFICATION SUMMARY

Detail-oriented Junior Developer with certificates in MERN Full Stack Web Development and Java seeking Junior Web Developer position. Professional strengths include working within diverse group compositions to solve complicated issues, willingness to dedicate personal time to ensure projects complete on time, and a drive to challenge myself within new areas.

Links for detailed README.md files as well as repositories are included within this resume.

TECHNICAL SKILLS

- HTML5
- JavaScript
- CSS / Flexbox
- 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
- Summary: Social web application. Provides information about canines open to play dates. Front-end 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.
- Role: Sole creator
- Tools: HTML, CSS

Keeping Tally | GitHub Readme File
- Summary: List-making wed application with hourly calendar added. Allows users to make and edit entries, as well as track progression from one column to the next. Multiple linked HTML pages, use of linear color gradients as well as grayscale, working links and media queries.
- Role: Sole creator
- Tools: HTML, CSS, JavaScript, Flexbox, jQuery, Moment.js

Random Password Generator | GitHub Readme File

- Summary: Random password generator. Allows user to generate passwords by specifying key components needed for the new password, including length of characters, numbers, upper case letters, lower case letters, and symbols. Working media queries, linear gradients, functional drop down prompts, and field that allows for sizing should the password be lengthy.
- Role: Sole creator
- Tools: HTML, CSS, JavaScript

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

- Summary: 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   North Royalton, OH
General Office Manager   Jan 2014 – Pres

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

Key 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:
    - Appreciation for business-side of operations.

Cleveland Clinic Cardiothoracic Anesthesiology Department   Cleveland, OH
Registered Respiratory Therapist   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   Columbus, OH
Registered Respiratory Therapist   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   Ann Arbor, MI
Registered Respiratory Therapist   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

Western Governors University   Millcreek, UT
  B.S. Software Engineering   Expected Oct, 2025

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

Southern Methodist University – Cognizant Program   Dallas, TX
  Certificate in Java   November, 2022

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

Franklin University   Columbus, OH
  Bachelor of Science in Healthcare Management   December, 2013

Mott Community College   Flint, MI
  Associate of Science in Respiratory Therapy   April, 2001
  Associate of Science, General Science   April, 1996

Registered Respiratory Therapist   OH
ACLS / BLS Certified

National Society for Leadership and Success (NSLS) Member