

Dan Stuart
Software Engineer, Full-stack Developer

Contact Information:

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Twitter: twitter.com/drestuart

GitHub: github.com/drestuart

Summary:

Experienced Full-stack Software Engineer with expertise in Object-oriented programming using Java, PHP, Python, C++, and frontend development with HTML/CSS/Javascript/jQuery, React.js. Proficient in data management with MySQL, OracleDB, Hibernate, SQLAlchemy, and machine learning. Automated testing with pytest and Selenium.

Skills:

- QA Engineering
- Python
- Docker
- QA Automation
- React.js
- Programming
- HTML/CSS
- Perl
- Java
- MySQL
- Javascript
- jQuery
- CSS
- C++
- jQuery UI
- Hibernate
- Oracle SQL
- Machine Learning
- User Interface Design
- PHP
- Elasticsearch
- Logstash
- Kibana
- Kubernetes

Experience:

Software Engineer, May Mobility (2017 - Present)

- Full-stack web application developer
- Collaborated on the development of automotive software solutions
- Implemented and maintained features using Java, PHP, Python, C++, HTML/CSS/Javascript/jQuery, React.js, MySQL, OracleDB, Hibernate, SQLAlchemy, and machine learning
- Conducted automated testing with pytest and Selenium
- Contributed to the design and implementation of user interfaces for accessibility

Education and Certifications:

- Bachelor's degree in Computer Science or related field (if applicable)

Certifications:

- Oracle Database SQL Certified Associate
- Microsoft Technology Associate: HTML5 Application Development Fundamentals
- Google Professional Cloud Developer

Projects:

(Include titles, descriptions, and links to repositories if available)

1. Project Name: Description of the project and its goals.

(github.com/drestuart/project1)
2. Project Name: Description of the project and its goals.
(github.com/drestuar/project2)
3. Project Name: Description of the project and its goals.
(github.com/drestuart/project3)

Interests:

- Interfaces for accessibility
- Open source software
- Interfaces for the disabled
- Icelandic sagas and poetry
- Board games
- Roleplaying games
- Object oriented programming
- Usability
- Philosophy

Languages:

- English (Native/Bilingual/Intermediate)

Location:

Ann Arbor, Michigan, United States

Company:

May Mobility

Industry: Information Technology and Services / Engineering

Company Size: 51-200

Founded: 2017

Website: maymobility.com

Follow May Mobility on LinkedIn, Facebook, and Twitter:

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Twitter: twitter.com/may_mobility