



# DAVID BOWLAND

## SOFTWARE ENGINEER

### SKILLS

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- Developer of robust solutions
- Effective translator between geek and English
- Connoisseur of groan-inducing dad jokes

### CONTACT

EMAIL:

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PHONE:

[417.894.0079](tel:417.894.0079)

WEBSITE:

<https://dbowland.com/>

LINKEDIN:

<https://dbowland.com/linkedin>

GITHUB:

<https://dbowland.com/github>

Languages - Groovy · Java · JavaScript · Python · TypeScript  
also ASP · C++ · COBOL · PHP · Terraform

SQL - DB2 · Microsoft SQL Server (T/SQL) · MySQL  
Oracle Database · PostgreSQL

NoSQL - DynamoDB

Technologies - Argo · Docker · Git · Kibana · Kubernetes  
Jenkins · Jira · NewRelic

AWS - CloudWatch · DynamoDB · Lambda · RDS  
S3 · Systems Manager · Secrets Manager

### EXPERIENCE

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#### **TalentReef · Technical Lead**

March 2021 to Present

- Assist in migrating existing projects to AWS
- Improve test coverage and automate testing in Node.js

#### **Carfax · Software Developer**

March 2020 to March 2021

- Developed Spring Boot / Spring Batch apps in Groovy and Java 8
- Developed Node.js apps, using React with webpack for frontend
- Used Agile methodology with two-week sprints organized on Jira
- Deployed apps using Jenkins, either Docker images to Kubernetes on AWS or RPMs to DC 3.0 on-premise
- Went from new hire to acting team leader in less than 10 months

#### **Boone County Government · Senior Programmer Analyst**

November 2014 to March 2020

- Developed full-stack web applications using CSS3, HTML5, and vanilla JavaScript with ASP, ASP.NET, or Java backend
- Acted as project manager for two major projects
- Earned three performance-based increases outside annual review

### EDUCATION

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#### **Columbia College**

Bachelor of Science · Major: Computer Science · Minor: Business

- Graduated cum laude with a GPA of 3.68/4.0
- Earned an A in all computer science classes

#### **David H. Hickman High School**

Highschool Diploma