



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

CONTACT

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GITHUB:

<https://github.com/davidbowland/>

DAVID BOWLAND

SOFTWARE ENGINEER

SKILLS

Languages -	TypeScript · Java · Groovy · JavaScript · Python familiar with ASP · C++ · COBOL · PHP · Terraform
SQL -	DB2 · Microsoft SQL Server (T/SQL) · MySQL Oracle Database · PostgreSQL
NoSQL -	DynamoDB
Technologies -	Argo · CircleCI · Docker · Git · Jenkins · Jira Kibana · Kubernetes · NewRelic · Splunk
AWS -	Athena · CloudFormation · CloudWatch · ECS Lambda · Pinpoint · QuickSight · RDS · Route53 S3 · SES · SNS · SQS · Secrets Manager

EXPERIENCE

TalentReef · Technical Lead

April 2021 to Present

- Lead the highest performing feature team, a title earned six months after I took over a formerly production support team
- Plan architecture for new design, heavily leveraging Spring Boot in ECS, Node Lambdas, Postgres in RDS, and other AWS services
- Mentor developers in best practices and establish procedures to enforce those practices
- Mentor other leads in effective leadership and value delivery
- Assist with DevOps using CloudFormation, Terraform, and especially Shell scripting to automate repetitive tasks
- Use Agile methodology with two-week sprints organized on Jira

Carfax · Software Developer

March 2020 to April 2021

- Developed Spring Boot / Spring Batch apps in Groovy and Java
- Developed Node.js apps, using React with webpack for frontend
- 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 CSS, HTML, 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

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