

Summary

Thorough and meticulous Web Developer, applying an engineering background and strong technical skills towards building functional and responsive applications. Strategic problem-solver with the perseverance necessary to execute goals.

Technical Skills

Overall: JavaScript • Java • Python • GIT • Agile • Database Theory • Big O • Data Structures • Data Engineering

Front End: React • HTML • Bootstrap • CSS • jQuery • Handlebars • JSP • Thymeleaf

Back End: MySQL • Snowflake • Postgres • Docker • Jenkins • Kubernetes • CI/CD • MongoDB • Heroku • Spring Boot

Projects

Portfolio | github.com/Bearpaw11/cbportfolio | chris-behrens.com

- **Description:** This is a portfolio built using React to showcase my skills and projects I have been working on.
- **Role:** Senior developer who conceptualized the site, came up with the design and wireframes and wrote all code. Deployed on Heroku through Github.
- **Technologies Used:** HTML, Bootstrap, CSS, React, JavaScript.

Experience

Deloitte/SkillStorm

June 2023 - Present

- **Role:** Java development using JDK 11 and Spring Boot. Create and maintain API endpoints for seamless communication among microservices. Collaborate closely with System Engineers to confirm spec requirements and ensure API compliance. Work in an Agile environment, adapting quickly to changing project requirements for iterative solutions. Utilize GitHub for version control and collaboration, Jenkins for integration and deployment, and a Postgres Docker Image for running a local database.
- **Achievements:** Developed a Java Spring batch job with tasklets to automate daily report generation, stored in an S3 bucket in a very tight timeframe to meet our release deadline.

Optum/TEKsystems - Software Engineer

Sept 2022 - Mar 2023

- **Role:** Responsible for helping our technology teams with their software and database needs. Responsibilities include, creating CI/CD pipelines for our detokenization functions and row access policies, optimizing queries, mirroring data and creating databases and schemas.
- **Achievements:** Helped develop and maintain our BCP mirroring program which mirrors over 50 billion rows of data from our on prem SQL Server to Snowflake. This process runs twice a month and we have cut the time it takes from 24 hours to 4 hours.
- **Achievements:** Created process and scripts for our warehouse analysis project which led to a 40% decrease in our snowflake computing costs.

TEKsystems - Full Stack Java Development Rising Talent Program

May 2022 - Sept 2022

- **About:** Rigorous and fast-paced, covering both theory and application of Java development training and on-the-job placement.
- **Achievements:** Completed with honors and was recommended for and received a full time employment with TEKsystems/Optum. Received one of the highest ratings on my capstone project which was built with Java MVC, Spring Boot, JSP.

TechData - Systems Engineer

2018-2022

- **Role:** Responsible for discovering customer's needs and configuring the correct on premise and cloud data storage systems.
- **Achievements:** Successfully passed the audit program with 100% accuracy. Promoted to run an audit process for other team members. NetApp accredited Technical Sales Profession and NetApp accredited Sales Professional.

State Farm - Claims Specialist

2017-2018

- **Role:** Investigate and process complex auto claims.
- **Achievements:** Exceeded customer service metrics on a monthly basis. Expedited claim handling.

Education

Full Stack Web Development Certificate - University of Arizona

Full Stack Java Development Certificate - TEKsystems

Bachelor of Science: Finance - Northern Arizona University