

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 • Jenkins • Kubernetes • CI/CD • MongoDB • Heroku • ORM • Hibernate • 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

United Health Group/Optum - Software Engineer

September 2022 - Current

- **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 - Aug 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.

Ancala Country Club - PGA 1st Assistant Golf Professional

2012-2017

- **Role:** Ran day to day operations of the golf course.
- **Achievements:** Successfully increased golf shop sales by \$60,000 year over year while lowering the cost of goods sold by 15% and raising our overall profit margin by 10%.

Education

Full Stack Web Development Certificate - University of Arizona

Full Stack Java Development Certificate - TEKsystems

Bachelor of Science: Finance - Northern Arizona University