

Christian Barlow

SOFTWARE ENGINEER

CAREER OBJECTIVE

To obtain a fulfilling software engineering position that will empower me to enrich people's lives with cutting-edge software in a fast-paced environment.

EDUCATION

BACHELORS DEGREE December 2020

Bachelor of Science
in Computer Science Software Engineering

University of Missouri Kansas City
August 2017 – December 2020
3.6/4.0 Accumulative GPA

TECHNICAL PROFICIENCIES:

TypeScript, JavaScript, NodeJS, ReactJS, Remix, Snowflake, AWS Lambda, DynamoDB, Serverless, S3, Matillion ETL, Streamsets, Python, AngularJS, HTML5, CSS, Web User Interface Design (UI), User Experience Design (UX), Java, Python, JQuery, Docker, C++, .NET, C#, Hadoop, Spark, Hive, Sqoop, DevOps, Web Programming Skills, Microservice Architecture, E-Commerce, Object-Oriented Design, Web Services (REST/SOAP), API's, Unit Testing, Elasticsearch, Git Version Control, Agile/Scrum software methodology, Microsoft Office, Wordpress, SQL, JUnit, Jenkins, Pipeline Data Processing, Android, Hibernate, etc.

EXPERIENCE

Software Engineer

January 2020 to Present | Ad Astra

– Overland Park, KS

- Leading a team of software engineers designing and implementing AWS Lambda/DynamoDB serverless microservices
- Creating a tagging service & interface to help identify core courses and electives for student pathway rules
- Upgrading developer tooling and boilerplates to use a newer technology including vite, msw, playwright, react 18, and react-query
- Creating real-time data streams using AWS Kinesis and SQS for ingesting university events activities
- Communicating directly with stakeholders to provide support and understand their needs to improve our products quickly
- Mentoring and training interns and new hires on engineering principles and culture

Associate Software Engineer

May 2020 to January 2021 | City Wide

– Lenexa, KS

- Architecting and developing multiple .NET microservices for applications for franchisee monthly reporting software
- Creating ReactJS and .NET web applications that quickly address critical issues with national account consolidated billing
- Writing build, test, and deployment pipelines with Azure Devops for multiple env.
- Configuring IIS and DNS configurations to deploy web applications

Software Engineering Intern

May 2019 to May 2020 | FanThreeSixty

– Kansas City, MO

- Contributing to web-based client applications from back-end to front-end using Java, REST API's, AngularJS, HTML, and CSS.
- Creating mockups, documentation and unit tests for all code produced
- Working with a team of Software Engineers to achieve quality and on-time releases
- Working with a small team to create and implement a new marketing campaign for Sporting Kansas City

Owner/Web Developer

June 2017 to present | Nexus Creative Marketing (Uzervision)

– Kansas City, MO

- Communicating with clients to create solutions for webpage design and implementation needs
- Creating custom SEO friendly HTML, Javascript, and CSS webpages
- Establishing and maintaining E-commerce websites
- Developing responsive, mobile-ready, web applications

EXPERTISE

Web development



User Experience Design



Data storage



Git Version Control



Unit Testing



SKILLS

Attentive listening and effective oral communication skills



Great at Problem Solving



Good Leadership Skills



Critical Thinker



Ability to quickly create and apply ideas and solutions



ABOUT ME

Date of Birth: October 8, 1998
Age: 24
Gender: Male
Birthplace: Kansas City, Missouri

CONTACT

christianbarlow.com
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INTERESTS

Freelance Web Development
3D models
Critical Thinking

Sports
Technology
Theme Parks

HOBBIES

