

# Ben Porter

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## Experience

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**Senior Software Developer Consultant, Centric Consulting**, May 2018 - Present

**Backend Java Developer, Kroger (Kroger Digital) - Remote**, April 2020 - Present

- Redesigned the integration between Krogers delivery service and a 3rd party partner to reduce response times by 90%, using caching and asynchronous calls.
- Created a manifest service to enable tracking of deliveries routed through a delivery partner.
- Designed a cassandra database structure to allow quick integrations with new delivery partners.
- Mentored team members in software development best practices.
- **(Java, Spring Boot, Apache Cassandra, Docker/Kubernetes, Azure, Pivotal Cloud Foundry)**

**Full Stack Java Developer, Kroger (Sunrise Technology) - Cincinnati, OH**, June 2018 - April 2020

- Developed an advertising platform web app to deliver content on digital in-store displays built into shelves.
- Designed and developed an integration between the advertising platform and the in-store displays to reduce the amount of manual interaction needed for an advertisement to appear in-store.
- Developed Python scripts to support the experimentation of a new display type for an innovation team.
- **(Java, Angular 7, Python, Spring Boot, CosmosDB MongoDB, Docker/Kubernetes, Terraform, Azure)**

**Co-op iOS Developer, Trayak LLC - Mason, OH**, January 2017 - August 2017

- Developed, maintained, and supported MyGizmo, a social marketplace mobile app focusing on sustainability.
- Redesigned MyGizmo to streamline the user experience of the app, leading to a 159% increase in account creation over 6 months.
- **(Swift, Java, MongoDB, MS SQL Server, Angular 4, AWS)**

**Co-op Software Engineer, Diebold Nixdorf - Canton, OH**, May 2016 - August 2016

- Developed .Net Applications for company-wide use to track the progress of work done by development teams.
- Deployed a hotfix, that was released to Diebold ATMs worldwide.
- **(C# .Net, WPF, WCF, MS SQL Server)**

## Projects

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**Time Buddy - (Centric Consulting Internal Tool)**

2019 - 2020

- Time Buddy is a conversational bot within Microsoft Teams that is integrated with a time management system to allow consultants to enter billable hours for clients. **(C# .NET Core, LUIS, Bot Framework, Azure)**

**AR Maps - (University of Cincinnati Senior Capstone)**

2018

- AR Maps is an iOS augmented reality map that overlays direction information onto the physical world. **(Swift)**
- Source code: <https://github.com/PorterBenjamin/ARMaps>

## Technical Skills

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**Languages:** Java, Python, JavaScript, C#, Swift

**Technologies:** Azure, Docker, Gradle, Helm, Jasmine, Kubernetes, Spring Boot, REST, Terraform, Apache Kafka, JUnit, Mockito, GitLab CI, Github Actions

**Databases:** MongoDB, MS SQL Server, PostgreSQL, Apache Cassandra, MySQL

## Education

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**University of Cincinnati, 2018**

*Bachelor of Science in Computer Science, 3.515 GPA*