# **Kelsey Gaetjens**

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## **Software Engineering Skills**

Python, JavaScript, HTML, CSS, React.js, Node.js, Express.js, SQL DB, NoSQL DB, Graph DB, Git

## **Recently Completed Projects**

Purple | purplemap.surge.sh | github.com/kjgaetjens/purplemap

- Member of a 4-person development team building a location scoring site that allows users to receive an evaluation of an address based on factors that are important to them
- Built with JavaScript, HTML, CSS, Google Maps API, Firebase Cloud Firestore (NoSQL database)

### Broken Street Fighter | broken-street-fighter-2.herokuapp.com | github.com/kjgaetjens/bsf

- Member of a 2-person team building an impact analysis site (modeled off of network and IT operations) that determines which actions a player can no longer use if their controller is broken
- Built with JavaScript, Node.js, Express.js, Neo4j (graph database), Cypher, HTML, CSS, Mustache

# **Work and Experience**

### QuestBridge | Business Systems Analyst

September 2017 to June 2019

- Managed and executed the in-house development and/or implementation for Salesforce Community Cloud and CRM, Almabase Alumni Portal and CRM, and internal Jira system
- Product Owner for 4-person Scrum-Agile team developing/implementing a site for College partners and an associated CRM for internal staff

### Providence Health & Services | Business Intelligence Analyst

April 2017 to September 2017

- Helped transform legacy data environment into Enterprise Data Warehouse for integration with electronic health record system and improved access to multi-sourced historical data
- Updated MS-SQL stored procedures and validated against legacy system as part of conversion effort

### REAL Software Systems | Business Systems Analyst / Project Manager

April 2016 to April 2017

- Managed key implementation issues for Fortune 100 company, including database growth, web application performance, ETL process improvement, statement generation, etc.
- Developed MS SQL queries to facilitate data reconciliation and business processes

#### **Archetype Consulting** | Business Systems Analyst

November 2015 to April 2016

- Developed strategies for operationalization and execution of over 30,000 health insurance renewals
- Developed alternative business processes for case workers using Health Insurance Exchange CRM

### Exeter Group | Senior Business Systems Analyst

August 2013 to October 2015

- Led cross-functional teams through all stages of SDLC for ACA Health Insurance Exchanges and Integrated Eligibility solutions impacting over 50,000 individual and small business users
- Gathered and analyzed requirements and process/data flows from a variety of sources, including clients, vendors, SMEs, and state and federal policy

# **Degrees and Certificates**

DigitalCrafts | Certificate in Web Development
Williams College | BA in Institutions and Decision-Making in Public Health

Expected October 2019