

# Sarah Loftis

Seattle, WA 98105 | (970) 689-1048 | sarahrloftis@gmail.com | srloftis.com

## EDUCATION

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### University of Washington, Seattle, WA

- BS in Informatics and BA in English, June 2018
- Coursework: Client-Side Web Development, Database Management, Android Mobile Development, Data Science, Java Programming, Project Management
- GPA: 3.55

### University of Washington Professional and Continuing Education School, Seattle, WA

- Certificate in Database Management, August 2015
- Coursework: SQL, relational database design, optimization, maintenance, troubleshooting

## SKILLS AND EXPERIENCE

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- Programming with SQL, MySQL, HTML, CSS, JavaScript, jQuery, D3.js, Bootstrap, XML, R, Python, Java, Markdown
- Experience using GitHub, Microsoft Excel, Microsoft Office, Tableau, Microsoft Visio, Microsoft SQL Server, Android Studio
- Strong skills in writing and communication

## EMPLOYMENT

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### University of Washington Foster School of Business

June 2016 - June 2018

Assistant to Manager of CRM Databases

- Used Microsoft Excel and Tableau to clean and analyze 10 years of data
- Created user documentation and led user training sessions for Radius CRM database to add 20 new database users

### Seattle Central Library

May - December 2016

Student Assistant in Special Collections

- Scanned and researched historical Seattle photos to add to the library database

## PROJECTS

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### Institute for Health Metrics and Evaluation

January - May 2018

Front-end developer

- Used D3.js to generate visualizations showing the impact of 300 diseases in countries around the world so that health policy makers can make data driven decisions about public health

## AWARDS AND HONORS

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Eilert Anderson English Department Scholarship, 2016

UW Purple and Gold Scholar, 2013 - 2017

International Baccalaureate (IB) Diploma, 2013

National Merit Scholar, 2013