

SARAH KING

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<https://github.com/009Kings>

Profile

Pairing emotional intelligence with proficiency in full-stack development, I am passionate about applying technology to solve meaningful problems; I enjoy projects that use well-suited tools and keep human benefit at the forefront.

Skills

Languages: **Javascript, Python, Typescript, Dart, HTML/CSS**

Frameworks and Tools: **React, Redux, Next.js, Flutter, Flask, Node.js, Express, Apollo, Jest**

Databases: **PostgreSQL, Sequelize, SQLAlchemy, MongoDB, Mongoose, GraphQL**

Work Experience

Instructional Lead, General Assembly (Seattle USA: December 2020—March 2021)

- Delivered lessons on foundational knowledge regarding web application development and computer science
- Graduated 67 developers and provided instructional assistance to over 100.
- Consistently achieved NPS scores over 90
- Wrote Flask/SQLAlchemy curriculum
- Updated and maintained curriculum to keep up with development trends on subjects relating to React, NodeJS, PassportJS, SQL ORMs, and more.

Developer in Residence, General Assembly (Seattle USA: March 2019—December 2020)

Contract Web Developer, Laura Wally Johnston (Seattle USA: March 2020—Present)

- Established preliminary branding and styling
- Created and maintain website using HTML/CSS and Javascript

Contract Web Developer, Seattle Dharma Center (Seattle USA: August 2019—Present)

Customer Service Representative, Mountain West Bank (Boise, ID USA: May 2016—April 2018)

Development Projects

Gentrified Seattle—Collaborated with User Designers, Data Scientists, and Software Engineers to produce an informational website about gentrification in Seattle. (React, ChartJS, Mapbox)

Dem Dice—Built a streamlined dice-rolling app with my own original art in order to develop my skills in user-centric design on mobile platforms. (Flutter, Dart)

Syllaboard—Worked with a team of engineers to develop a learning management system for adult education classroom management. (React, Redux, Node.js, TypeScript, TypeORM, MongoDB)

Spellsword—Developed a full stack web application for creating and storing “Spellbooks” for Dungeons and Dragons characters to make spell management easier. (EJS, Node, Sequelize, PostgreSQL)

BeeFree—Using JS, CSS, HTML5 Canvas, and custom art assets, created a cute, fun web platformer game that can be enjoyed with challenge or in zen mode. (HTML5 Canvas, CSS, Javascript)

Education

Software Engineering Immersive: General Assembly; Seattle, WA — 2018-2019

MA in Contemporary Chinese Business and Culture: University College Cork; Cork, Ireland — 2014-2015

BA in Chinese and French Studies: University College Cork; Cork, Ireland— 2009-2013