

HELLO, I'm **Kyle Salmon**, *Staff Software Engineer* based in *Seattle, WA*. Full-stack developer and lover of good design

## EDUCATION

### COMPUTER SCIENCE & DESIGN

BACHELOR of ARTS & SCIENCE  
York College of Pennsylvania  
2009-2014

## SKILLS

**PRACTICAL** Scrum Leader • User Experience Design • Developer First Build

**TECHNICAL** Typescript • Ruby (Ruby on Rails) • AWS Cloud • Docker • Node.js • React.js • Google Cloud • SQL & NoSql

## EXPERIENCE

**2021-present**

**Lead Developer** RIZE • Washington, D.C.

Working in Fintech building applications and tools for client developers to onboard. Maintained and architected several different tools and services.

- ✱ Architected the company's first microservices using cloud infrastructure (lambda, dynamo DB) and built a boilerplate for easy spin-up of future products.
- ✱ Build and maintain a developer tool kit for our client's devs to use for easy technical implementation. Included an SDK wrapper in Node with Typescript support and a CLI tool that could spin up a Backing API in minutes.
- ✱ Created a Prototype banking application in ReactNative (expo) to test and demo things like Brokerage accounts, trades between DDA and external accounts, and virtual card functionality.

**2020-2021**

**Senior Software Engineer** INSPIRE CLEAN ENERGY • PHILADELPHIA, PA

Built high priority products and web applications for a cleantech platform that customer's can use to support renewable energy. Shell acquired Inspire in 2020.

- ✱ Built web funnels that produce a flat monthly energy rate based on the customer's location.
- ✱ Lead engineer on the company's first Growth Team. Responsible for identifying issues in the company and tackling them with software.

**2014-2020**

**Founding Engineer** BRICKWORK • NEW YORK CITY, NY

Helped build the ground work for an ecommerce SaaS platform. Worked directly with clients such as Nike, Urban Outfitters, and other high-end retailers to better their in-store sale conversions.

- ✱ Responsible for designing and programming RESTful API endpoints using Ruby on Rails and Swagger for documentation.
- ✱ Worked with Product and several other developers to architect and develop a Whitelabel product build using React.js.
- ✱ Company was acquired by b8ta in 2019.

Get in touch.

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