#### Front-End Web

Developer Skill

You have experience turning designs into browser-based interactive experiences, and communicating with server-side resources

### **Back-End Web**

Developer Skill

You have experience architecting server-side systems, with a general knowledge of web services and session management

# Front-End Desktop

Developer Skill

You have experience turning designs into desktop-based interactive systems

# **Back-End Desktop**

Developer Skill

You have experience architecting systems for desktop-based applications, and communicating with server-side resources

#### Front-End Mobile

Developer Skill

You have experience turning designs into mobile-based interactive experiences

### **Back-End Mobile**

Developer Skill

You have experience architecting systems for mobile-based applications, and communicating with server-side resources

### Microservices

Developer Skill

You have experience constructing and connecting microservices

# Reactive Services

Developer Skill

You have experience constructing reactive services, and understand "backpressure" and SSE

# **DevOps**

Developer Skill

You have experience setting up and maintaining reproducible environments for development and production

# **Network Optimization**

Developer Skill

You have experience with and understand various network protocols and how to optimize data for transmission over them

## Server Administration

Developer Skill

You have experience installing and managing servers, server operating systems, and server applications

#### **Database Administration**

Developer Skill

You have experience designing, implementing, and managing databases

## **Test-Driven Development**

Developer Skill

You have experience writing automated tests for evaluating correctness of code

### **Documentation Generation**

Developer Skill

You have experience creating documentation, both hand-crafted and automated

### Version Control Management

Developer Skill

You have experience managing source code version control systems