Problem Description:

BlueCollar Application

BlueCollar Application is an app where blue collar workers such as Plumbers, Electricians, Welders, Painters, Carpenters, Gardeners, Masons can register themselves, get their credentials verified and then get listed onto the platform for potential clients to hire them. Users(clients) who need the services such as plumbing, electrical installation, welding or painting log into the application and get to choose the prefered worker according to their preference.

For our clients we offer door to door services, the services we offer are legitimate because our workers must go through verification before publishing them to our site. Your safety is guaranteed for security comes first for us. Our rates are Affordable.

If it's been hard for you to find a job, then you are at the right place. Before we publish you to the site we have to first audit you and get to know your work experience before proceeding.Fill the form below to get started.And a user can post any job need to fix for his properties. The essence of the platform is to bring the blue-collar workers/companies under one platform to serve on the resources and time wasted looking around for their services.
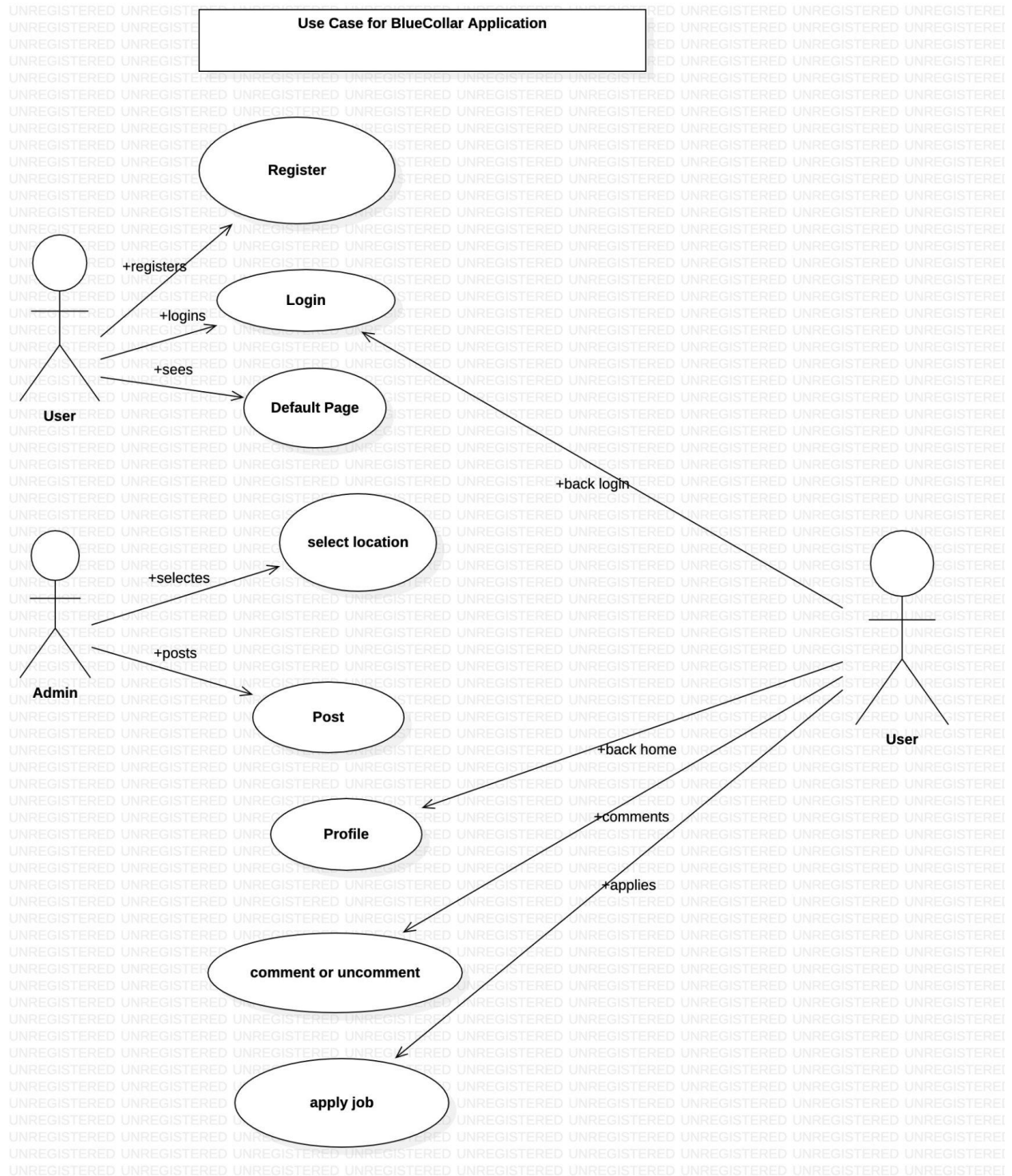
How it Works

- The Blue Collar worker/company can create an account with the app to advertise their services
- The client/customer can create the an account with the app
- You can log in to our app and browse for any services such as plumbing, electrical works, painting
- The client can as well post a job on the platform and they can be contacted by the service provider/blueCollar worker/company.
- The customer can select/contact the service-provider of their choice they want

- The client can browse the list of service providers either by location or job-category
- The client/customer can give feedback about the services of the blue company worker.
- The company admin verifies the information of the blueCollar company and then onto the platform.
- The admin can remove a company/blue collar worker from the platform
- You can look on the page and select the worker you want

2. https://github.com/Afom25/BLUE-COLLAR-SERVICE-SPRING-BOOT

3.

Use Case for BlueCollar Application

Register

+registers

Login

+logins

+sees

Default Page

User

+back login

select location

+selectes

+posts

Admin

Post

User

+back home

Profile

+comments

+applies

comment or uncomment

apply job

Context diagram

Bluecollar Worker →register→ Blue Collar

Blue Collar →update→ Bluecollar Worker

Blue Collar →register→ Client

Client →browse→ Blue Collar

admin →approve worker→ Blue Collar

admin →remove Worker→ Blue Collar