# **Gursharan Singh**

Full Stack Developer

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in gursharan4312

#### **SKILLS**

#### FrontEnd

HTML5/CSS3

SASS

JavaScript

TypeScript

React

React Native

Next.js

## **Backend**

NodeJs

Sockets.io

SQL (MySQL, PostgreSQL)

MongoDB

Elastic Search (ES)

## **Amazon Web Services (AWS)**

EB (Elastic Beanstalk)

EC2 (Elastic Compute Cloud)

RDS (Relational Database Service)

Lambda Functions

DynamoDB

CDK (Cloud Development Kit)

### **LANGUAGES**

#### **English**

Proficient

## Punjabi

Native

#### Hindi

Conformable

#### **WORK EXPERIENCE**

#### AWS

SDE 1

(August 01, 2022 - Present)

- Helped building new project from ground up using various AWS services APIG, Lambda, CloudFormation, etc.
- Created project infrastructure using infrastructure as code with AWS CDK (Cloud development kit).
- Reviewed and developed interface using provided project design documents.
- https://aws.amazon.com/

#### **Carrier Global**

(August 09, 2021 - July 01, 2022)

Full Stack developer

- Used various technologies including JavaScript/TypeScript, React,
  Angular, Node.js to make repairs and optimize web app
- Worked in an Agile environment to bring new designs from Figma to web apps.
- Provided programming estimates, identified potential problems and recommended alternative solutions.
- Worked in close cooperation with project managers and other functional team members to form a team efforts in development.
- https://www.brokerbay.com/

#### WeTheSafe

(June 01, 2020 - August 02, 2021)

Full Stack Developer

- Made repairs and optimize web app using Ruby on Rails, PostgreSQL, SaSS.
- Created a CI/CD pipeline for deploying production and staging web app to AWS Elastic Beanstalk though GitHub Actions.
- Upgraded databases in AWS RDS (Relational Database Service) to latest versions both in production and staging.
- Update underlying environment to latest Amazon Linux 2 environments.
- Fixed layout errors and added new modules to the app.
- https://www.qrsafety.com/

## **EDUCATION**

# Langara College

(January 01, 2019 - December 30, 2020)

Diploma, Computer Studies

https://langara.ca/