





# GURHARMANJIT SINGH

## Senior Software Engineer

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## SKILLS

JavascriptReactJS

Redux (RTK)NodeJS

ExpressJSTypescript

NestJSAngularSQL

PostgreSQLSequelize

PrismaJestCypress

HTMLCSSSASTailwind

BootstrapMaterial UIC++

JavaWebpackEslint

BabelGitAWSJIRA

ConfluenceJenkinsHusky

BabelNew RelicSplunk

## LEARNINGS

Web Development

Cloud Computing

Distributed System

Data StructuresAlgorithms

Problem SolvingDBMS

OOPSOperatng Systems

Memory Management

Computer Networks

System Design

## LANGUAGES



ENGLISH, HINDI & PUNJABI  
FLUENT

## ABOUT ME

I am a Software Engineer with four years of experience in full-stack development, specializing in React and Node.js. Currently seeking new opportunities in software development to further expand my skills and contribute to impactful projects.

## EXPERIENCE



### Senior Software Engineer | Talentica

 08 2021 – Present  Pune(Remote)

- Contributed to the development of an Issue Tracking System, actively participating in both front-end (FE) and back-end (BE) tasks. Utilized technologies such as ReactJS, Redux, Cypress, Express, and REST, while also managing data with PostgreSQL and Redis.
- Played a role in optimizing product efficiency and robustness by utilizing AWS cloud services effectively, ensuring smooth integration and operation within the system architecture.
- Played an active role in identifying and resolving critical bugs, implementing new features, and leading various migration projects, contributing significantly to the overall advancement and stability of the system.

**Notable Accomplishments:** Executed the seamless data migration of 350k active accounts (100%) in the production environment with minimal disruption. Facilitated the onboarding of a new production environment for smooth integration and operational readiness. Led the transition from a Redis-based system to an SQS-based asynchronous job handling architecture, aiming to enhance scalability, performance, and visibility of async tasks. Successfully reduced the flakiness of legacy test cases from 66% to less than 5%.

### Associate Software Engineer | ClickLabs

 07 2020 – 08 2021  WFH

- Contributed to the development of a Software as a Service (SAAS) solution tailored for establishing hyperlocal marketplaces.
- Served as a Front-End (FE) Developer proficient in Angular, HTML, CSS, TypeScript, and Node.js, shaping the technological landscape of the project.
- Skillfully managed the payment gateways, integrating third-party solutions, optimizing performance, and crafting essential feature modules to enhance user experience and functionality.
- Possessing extensive expertise in Angular state management, RxJS, Angular Universal for server-side rendering, and leveraging Redis and RDBMS for efficient data management.

# EDUCATION

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B.Tech | CSE | [NIT Jalandhar](#) | 2020

- CGPA: 7.23

Senior Secondary | Maths | [S.L Bawa School, Batala](#) | 2016

- Percentage: 87

Matriculation | [R.D Khosla School](#) | 2014

- CGPA: 8.8