

## Contact

### Email

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### LinkedIn

<https://www.linkedin.com/in/gaurav-soni-6626b587>

### Website

<https://gauravsoni.dev>

## Education

2010-2014

### Bachelor of Technology(CSE)

Institute of Engineering and Technology,  
Bhaddal, Punjab

## Expertise

### Languages

- HTML
- CSS/SASS
- JavaScript
- TypeScript
- NodeJs

### Libraries

- Angular material
- Ngrx
- Rxjs
- Bootstrap

### Frameworks

- Angular (latest)

### Testing

- Jest
- Jasmine
- Karma
- Playwright

### CI/CD

- GIT
- Docker
- Github Actions
- Jenkins



# Gaurav Soni

Senior Frontend Engineer

Experienced Front-end engineer with over 8 years of experience in information technology. Excellent reputation for resolving problems and improving customer satisfaction. Dedicated front-end technologies professional with a history of meeting company goals utilizing consistent and organized practices. Skilled in working under pressure and adapting to new situations and challenges to best enhance the organizational brand.

## Experience

### October 2019 - Current

Backbase | Utrecht

#### Senior Frontend Engineer

- Delivered configurable features for positive pay(fraud detection) mechanism with 100% code coverage that can be either directly used or extended via slots.
- Close collaboration with PO, UX, BEs, and FEs to achieve target results.
- Mentored one junior front-end developer on the team.
- Saved cost and time up to 20% by building a tool that automatically generate boilerplate code for customers.
- Lead migration of the existing application to NX monorepos.
- Built lint rule to validate package versions before publishing which results in increased efficiency by 40% across teams.
- Improved web app accessibility level from A to AA.
- Improved the Software Development Life Cycle (SDLC) by optimizing pipeline tests, resulting in up to a 50% reduction in execution time.
- Created documentation for our journey libraries to reduce implementation time by 30% for the customer success team.

### December 2017 - September 2019

ValueLabs | Hyderabad

#### Frontend Engineer

- Delivered new features, fix bugs, and refactored different parts of the web apps that can manage acquisition deals in real estate businesses.
- Reviewed project specifications and design technology solutions that met 100% performance expectations.
- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.

## Build Tools

- Webpack
- Rollup
- Gulp
- Nx

## Package Managers

- npm
- yarn

## Others

- Accessibility
- Single Page Apps(SPA)
- UX
- REST
- SCRUM
- JIRA
- JSON
- OpenAPI

- Translated UX and business requirements into elegant code solutions.
- Applied design patterns to standardize and improve application code structure.
- Investigated and integrated new approaches for UI testing.
- Introduced a new way of handling responsive views of components.
- Analysed and optimized the code base to get rid of all code duplications to meet DRY.

## ○ August 2014 - December 2017

Bebo Technologies | Chandigarh

### Software Engineer

- Design and development of User Interface as a Single Page Application (SPA) for outsourcing portal.
- Implemented RESTful communication with the server side.
- Implemented code base coverage with unit and end-to-end (e2e) tests using Karma, Jasmine, and Protractor.
- Implementation of functional modules for legacy projects.
- Implementation of server-side functionality based on the following technologies: Python + Django.
- Translated UX and business requirements into elegant code solutions.
- Wrote 100% maintainable code with tests.

## Additional Projects

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### Ng2-tel-input

- Open-source angular package that wraps the intl-tel-input library which is used to validate the phone number.
- Reached more than 45k downloads in the last 30 days.

**Link:-** <https://www.npmjs.com/package/ng2-tel-input>

### Ngx-cc

- Open source angular package that provides a set of components that can determine credit card types(for example visa, master card, American Express, etc) and validate it by using the card-validator library(brain tree library)

**Link:-** <https://www.npmjs.com/package/ngx-cc>

### Readily

Readily is the web app that will read and parse your CSV files exported from goodreads. After reading it will generate a nice-looking dashboard with a detailed summary of books.

**Link:-** <https://gauravsoni119.github.io/readily/dashboard>

### Data structure and algorithms

Implementation of common data structures and algorithms in typescript.

**Link:-** <https://gauravsoni119.github.io/practice-interview>

## Additional Information

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### Github Profile

<https://github.com/gauravsoni119>

### Stack Overflow

<https://stackoverflow.com/users/5144809/gaurav-soni>