

# SHALIN SINHA

## Software Engineer

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## SUMMARY

I am an analytical and organized Software Engineer currently pursuing a Bachelor's in Computer Science. With experience in web development and strong problem-solving skills, I excel in creating user-friendly interfaces and developing robust applications. I am eager to leverage my skills at a technology-driven company to contribute to innovative projects

## EXPERIENCE

### Software Engineering Intern

#### Algates Financial (Part of Cholamandalam Securities)

📅 06/2024 - 08/2024    📍 Bengaluru, IN

Leading stock broking & distribution company with investment solutions to individuals & institutional investors

- Developed web applications using HTML, CSS, and JavaScript
- Developed web pages, including product page design, frontend UI using React.JS, Wordpress Installation
- Collaborated with other developers to enhance the user experience of websites

## EDUCATION

### Bachelor of Technology in Computer Science

#### Guru Jambheshwar University Of Science & Technology

📅 06/2021 - 06/2025    📍 Haryana, IN

- **CGPA - 8.24**

### Grade 12 ISC

#### Kerala Samajam Model School

📅 02/2018 - 03/2020    📍 Jamshedpur, India

- Percentage - 91.25%

### Grade 10 ICSE

#### Kerala Samajam Model School

📅 02/2017 - 03/2018    📍 Jamshedpur, India

- Percentage - 86.40%

## ADDITIONAL SKILLS

### Relevant Coursework

Data Structure and Algorithms, Database Management System, Operating System, Object Oriented Methodologies

### Framework

(Basic) Flutter, Django

### Tools and Technologies

MySQL, TCP/IP, Computer Networks

### Others

Problem Solving, Communication, Management

## KEY ACHIEVEMENTS



### 2024 Hackathon Achievement

Ranked 12 out of 500 in 2024 Hackathon conducted by NIT Kurukshetra (by The Mathematical Society)

## SKILLS

C/C++

CSS

Data Structures

HTML

Java

JavaScript

Microsoft Office

Python

React JS

SQL

## PROJECTS

### Internship Project

📅 06/2024 - 08/2024    📍 Bengaluru, IN

**Description** - A series of projects focused on investment solutions webpages:

- Equity Investment: Developed user-friendly interfaces with React.JS
- Future & Options: Enhanced interactivity with custom JavaScript functionalities
- Mutual Funds: Created visual representations for better user comprehension
- Bonds: Collaborative work to ensure seamless user experience across all projects

### Real-Time Chat Application

This project is a real-time chat application that runs on both desktop and mobile web browsers. It features user authentication (signup & login), WebSocket-powered real-time chat, and a live online users list. Each browser tab maintains its own user session, so different users can be logged-in on different tabs.

- Technologies used such as React, sessionStorage, and WebSocket API in Frontend.
- Technologies used in backend are Node.js, Express, ws(WebSocket) and CORS.