# **Jasmeet Singh**

Sector 46, Chandigarh, Chandigarh / jasmeetsingh0502@gmail.com / +91 8437942566

### **Experience**

# Softobiz Technologies Pvt Ltd

Software Engineer Trainee, Mohali, Punjab

- 11/2021 05/2022
  - Contributed actively in building semantically structured full stack web applications using React.js and Node.js.
  - Immersed learning with industry tools like Azure Devops, Git, MS Teams and communicated effectively with other team members via meetings to work efficiently.
  - Maintained a well structured codebase with high scalability.

#### **Education**

# **Bachelor of Technology (CSE)**

I.K Gujral Punjab Technical University, Jalandhar, Punjab 07/2023

## **Projects**

• **Superbee Tradings** - A real-time trading application with admin dashboard and integrated websockets to fetch latest stock prices from stock exchange.

Tech Stack - Next.js, Nest.js, Redux, MySQL

Live - <a href="https://superbeetradings.com/">https://superbeetradings.com/</a>

• AI Assistant (Artbot) - A Progressive web application(PWA) with Real-time speech synthesis, made to automate normal day to day tasks like checking unread mails and storing files in a structured manner as well as knowing things like current temperature, latest news or a stock analysis.

Tech Stack - Python, Flask, Typescript, React, Redux, MongoDB

Live - art-bot.netlify.app/

Code - <a href="https://github.com/Jesse0502/Artbot">https://github.com/Jesse0502/Artbot</a>

• Stock Analyzer Chat Bot - Created an AI Chat Bot that gives stock analysis based on basic text conversation. With NLP Integration the bot is able to generate appropriate response to the user's text. Other features include comparing multiple tickers and predicting industry by analysing user's profile picture.

Tech Stack - Python, Spacy, Pandas, Numpy, Matplotlib, Discord.py

Code - <a href="https://github.com/Jesse0502/Artbot-Stock-Analyzer">https://github.com/Jesse0502/Artbot-Stock-Analyzer</a>

#### **Skills**

- Languages Javascript, Python, Go, HTML, CSS.
- Frameworks/Libraries React.js, Redux, Flask, FastAPI, Node.js, Django.
- Database Management System MongoDB, PostgreSQL.
- Tools Git, Github, AWS, GraphQL, Cloudinary, Stripe, PassportJS