# CHANAKKYA S

M.SC SOFTWARE SYSTEMS(INTEGRATED)

## PROFILE

I am a student who is a computer enthusiast and currently pursuing an integrated software course and also secured an admission to study an online degree in programming and data science to upgrade my skills.

# CONTACT

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https://github.com/Chanakkya



www.linkedin.com/in/chanakkya-s

#### SKILLS

- Database tools (SQL)
- Excel/Sheets(Intermediate)
- Programming languages(Python, Java, C++, C)
- Web Frameworks

ReactJS, Angular

# SOFT SKILLS

- Communication skills
- Time management skills
- Flexible

## AREA OF INTERESTS

- Database Management
- Statistics
- Data Structures

## EDUCATION

#### M.SC SOFTWARE SYSTEMS

## COIMBATORE INSTITUTE OF TECHNOLOGY

2020-2025(Expected)

CGPA: 8.70/10 (Till 4th Semester)

## BS IN PROGRAMMING AND DATA SCIENCE

## INDIAN INSTITUTE OF TECHNOLOGY MADRAS(ONLINE DEGREE)

CURRENT LEVEL: DIPLOMA (2nd Year)

YEAR: 2021-

#### HIGHER SECONDARY

# KAMALA NIKETAN MONTESSORI SCHOOL(CBSE)

MARK: 450/500 (90%)

PASSED YEAR:2020

# **PROJECTS**

#### **BDM CAPSTONE PROJECT**

- Sales of a company during a certain period is gathered and analyzed
- Designed a sales strategy to increase the profit of the company

#### **CHESS GAME**

- An interactive chess game built using ReactJS
- Implement all pseudo legal moves

# **CHATBOT - USING DATABASE CONCEPTS**

- Project done in JAVA programming language.
- Every details is stored in the database.

# STUDENT PORTAL-USING ADVANCED DATA STRUCTURES

- Student ranking is created using red black tree.
- An inter student mentoring, based on rank is created using heap and graph data structures.