# Keerthi Shankkar J

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# EDUCATION

# Coimbatore Institute of Technology

Current GPA: 6.85/10.0

B.E. Computer Science and Engineering

June 2021

Bharathi Matriculation Higher Secondary School

Percentage: 91.3

May 2025

#### SKILLS

HSC

Languages: Python, JavaScript, HTML/CSS

Tools: GitHub, VS Code, IntelliJ PyCharm, MongoDB, MySQL, Figma

System Design (High level): Knowledge of Architectural Design, Distributed Systems, Scalability, High Availability,

Fault Tolerance

#### Projects

# Chrome Extension | HTML, CSS, Javascript, WebSocket

Nov. 2023

- Developed a Chrome extension to track the real time price of Cryptocurrencies
- Used Javascript websocket to fetch the real time price from binance data stream
- Understood how websockets work in Javascript while doing this project

Cypher Talks | Dart, Flutter, Firebase, Github, Android Studio, Android Emulators

May 2023

- Cypher Talks is a chat application that is being developed in Flutter
- We have been experimenting techniques to provide privacy for the users
- Constantly developing the application

# Netflix Clone(Frontend) | HTML, CSS, Javascript, VScode

Dec. 2023

- A full Netflix Frontend clone that has a signup page and a login page
- Developed a responsive and visually appealing user interface that mimicked the layout and design of popular streaming platforms like Netflix. Utilized HTML for the structure, CSS for styling and animations, and JavaScript for interactivity to create a seamless user experience.

# Internships

# Emglitz Technologies

Nov. 2023

Gained immense knowledge on IoT, worked on Home Automation project with which we can turn off Lights using an application

#### Achievements

#### Leetcode

Solved over 190+ problems in Data Structures and Algorithms Profile Link

#### HackerRank

Secured 3\* in Python Profile Link