

# Chandru S

[LinkedIn](#) / [GitHub](#) / [Leetcode](#)

Location: Chennai, Tamil Nadu, India

Email: [chandrus9486@gmail.com](mailto:chandrus9486@gmail.com) / Mobile: 9486821545

## PROFILE

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Dynamic and results-driven Computer Science Engineer with a solid foundation in software engineering principles and strong problem-solving skills. Strong grasp of modern software technologies, including cloud computing and web development frameworks. Effective self-manager and collaborative team member with a passion for **crafting optimized code and delivering enhanced user experiences**.

## EDUCATION

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BE-CSE,SRM Easwari Engineering College CGPA : 8.7	Chennai 2021-2025
XII,AKT Academy Matric Hr Sec School Percentage : 88	Kallakurichi 2020
X,AKT Academy Matric Hr Sec School Percentage : 94.8	Kallakurichi 2018

## PROJECTS

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- Gym Training Assistant App - (Personal)** *Java, XML* [Source Code](#)
  - The app provides a variety of exercises with detailed explanations for each, ensuring that users understand how to perform them correctly.
  - The app includes a tracking feature that allows users to keep track of their exercise progress over time, helping them to monitor their growth and identify areas for improvement.
- Cross-Platform Game Controller - (Group)** *React.js, Node.js, XML, Java* [Source Code](#)
  - This Android app serves as a controller for the game "Vatta Vettatam", utilizing socket.io for real-time communication with the game built in React JS.
  - The app, developed using Java, XML, and socket.io client, connects to a Node.js server hosting the socket server to send and receive data, enabling users to control various aspects of the game.
- Internship Course Enrollment App - (Personal)** *Firebase, Java, XML* [Source Code](#)
  - This Android app provides users with the ability to enroll in internship courses and complete associated projects.
  - The app uses Firebase Authentication for user login and stores enrolled course information in a Firebase database.

## TECHNICAL SKILLS

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<b>Proficient</b>	: Java, C, HTML/CSS
<b>Familiar with</b>	: Javascript, Python
<b>Databases</b>	: MongoDB, MySQL, Firebase
<b>Dev Tools</b>	: Android Studio, Visual Studio Code

## INTERSHIP

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- Developed and implemented a portfolio website, landing page, and temperature converter project using HTML and CSS at [Oasis Infobyte](#).
- Conducted rigorous testing, debugging, and documented technical specifications and user guides to ensure the functionality, usability, and accessibility of web applications, gaining proficiency in version control systems and agile methodologies.

## CERTIFICATION

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- Web Development, **Oasis Infobyte**
- Data Science Training with Python, **Udemy**
- Introduction to Industry 4.0 and Industrial Internet Of Things, **NPTEL**