



# NATHAMUNI S R

## UNDERGRADUATE IN CSE(2024)

As a qualified Engineer with hands-on experience tackling challenging tasks and projects and with a good sense of communication, I highly enjoy collaborating with people and working as a team in order to reach our goal together. Having the requisite skills in programming languages (C, Java, Python, Spring-Boot, Design Patterns, etc.) and data structures are something I am passionate about.

### NOTABLE ACHIEVEMENTS

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### CONTACT

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📍 Trichy, Tamil Nadu

🌐 <https://github.com/Nathamuni>

in <https://www.linkedin.com/in/nathamuni-s-r-92605b253/>

### CORE COMPONENTS

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- Programming Languages  
Known: C, Java, Python(basics)
- Data Structures and Algorithms
- Spring-Boot
- Design Patterns and its working
- DBMS(SQL, NO-SQL)
- Good Communicator

### ROLE AND RESPONSIBILITIES

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#### Organizer of Guild

We conduct various contests upon aptitude and technical stuffs

#### Won HACKTHON

We as a team won Sara-Hackathon with Synergy

#### Winnings

Got prizes in intercollege season project, paper presentation etc.

#### CAPTAIN D.BUGGY

We as a pair won II place in Sara-Debugging competition

### BIOMEDICAL DRUG ANALYSIS

*C#.NET App | Group project*

- The project aims to calculate various indices in quantitative structure activity relationships using SMILES notation (*Simplified Molecular Input Line Entry System*) as input.
- These indices are used to predict the bioactivity of unknown chemical compounds with the help of machine learning.

### SYNERGY

*MERN App | Group project*

- Synergy is an online platform designed to facilitate student collaboration, knowledge-sharing, and skill-building.
- By connecting students with peers, educators, and alumni, it offers opportunities for asking questions, receiving guidance, and participating in contests and competitions, thereby booming personal growth and success.
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### SARA RUN

*Frameworks used : Android Studio , custom Asserts*

- A simple 2D-desktop game based on colleges bus crossing tough terrain, with interesting components
- Frameworks used: c# , unity Asserts
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### NEOPAT KILLER

*JAVA SWING*

- An application to break the lock of pasting text content in Neopat website
- Uses java Robot class to actively paste the given content by acting like taking input from keyboard and complete typing

### EDUCATION & CREDENTIALS

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#### Degree : BE COMPUTER SCIENCE AND ENGINEERING

Saranathan College Of Engineering, panjapur,  
Nov 2020 - May 2024

#### Higher Secondary

Srirangam Boy's Higher Secondary School Srirangam  
2018 - 2020

#### Secondary

Sri Akilandeshwary Vidyalaya  
2013- 2018