



Chidambaranathan S

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EDUCATION

SASTRA UNIVERSITY

BTECH IN COMPUTER SCIENCE &
BUSINESS SYSTEM

June 2025 | Thanjavur, TN
CGPA: 8.313 / 10

KENDRIYA VIDYALAYA

Grad. May 2021 | Chennai, TN
12th (Science) 95.6%

LINKS

Github: [chidam333](#)
LinkedIn: [/in/chidam333](#)
Leetcode: [chidam333](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Operating Systems
Database Management System
Formal Language and Automata Theory
Compiler Design
Software Engineering
Computational Statistics
Operational Research
Object Oriented Programming System

SKILLS

PROGRAMMING

Experienced:

• JavaScript • Svelte Kit • Puppeteer
• CSS • Tailwind • HTML • C++
• PostgreSQL • Serverless • REST
• Python

Intermediate:

C • React • Next.js • R
TypeScript • Solidity • Rust • Java
• Nginx • PLSQL

Familiar:

Solana • Unreal • MySQL

PROJECTS

SESSION BASED AUTHENTICATION

PIKU.CHIDAM.XYZ

- Developed session based authentication in **Sveltekit**
- Followed **Owsap** security standards for Authentication standards
- Used **Redis** for session storage and **PostgreSQL** for user details

VARTALAP DAPP (BLOCKCHAIN PROJECT)

VARTALAP.CHIDAM.XYZ

- Developed a solana based dapp using **Anchor** framework
- Wrote **Anchor** dapp contract in **rust** and used **ABI** to connect it with the frontend
- Used **SvelteKit** for it's frontend

MEETUP RSVP

[github.com/chidam333/meetup-rsvp](#)

- Built a cron job to RSVP your favourite meetups
- Frontend in **vanilla js** to take input about your choice of meetups
- **Puppeteer** script to rsvp those scripts periodically

SORTING VISUALIZER

VISUALIZE.CHIDAM.XYZ

- Beautiful Visualization of certain sorting algorithms
- Made using **svelte** and **tailwind**

CCEXTRACTOR

FIXED #1516 WITH PR #1518

- Issue was that - webVTT 2,3,4 byte character where not parsed
- Solved by adding support to all **utf-8** characters (parser was in **c**)

ACHIEVEMENT

- Won **first position** in daksh hackathon on the topic battering nft .
[movieso.chidam.xyz](#)
- Have solved around **250 questions** in leetcode .
- In **Leetcode JS challenge ranked 2nd globally** for a week .
- **10.0 grade points** in about all my labs

POSITION OF RESPONSIBILITY

- **Executive Coordinator of Blockchain cluster** (Tech E) Worked on providing tech help to sastra's technology business incubator and e-cell SASTRA
- **Member** (NSS) Have participated in multiple community service activities and mainly lead kashi tamil sangam nss contingent