



ASHWANTH RAJ A

About Me

I'm a Computer Science student with a strong interest in software development. I have gained practical experience through internships and personal projects, where I worked with languages like Java, C, and C++, and built full-stack web applications. I enjoy learning new technologies quickly.

Projects

CyberAware Bharat

Developed a scam awareness platform with secure user access, government admin controls, real scam reporting, and a help section linking to India's cybercrime portal.

Admin Blog

Developed an admin-controlled blog platform using the MERN stack with login system, user roles, comments, and likes.

AquaStream

Developed AquaStream, a decentralized data marketplace using blockchain and IPFS with smart contracts for access control, secure dataset sharing, and a buyer-only feedback system.

Internships

MERN Stack Intern | Web Stack Academy (Feb – Apr 2024):

Built Homely Hub – a restaurant booking app with search filters and secure payments, improved booking efficiency.

C-DAC Internship: Cybersecurity Tools Testing (Aug – Sep 2024):

Tested cybersecurity tools to assess their ability to detect and address system vulnerabilities.

Achievements

- Solved 2400+ problems on Skillrack including 350+ Daily Challenges and Daily Tests
- Solved 250+ Leetcode Problems
- 2nd Prize – Technical Quiz, NEC Hi-Tech Fest 2k23
- Project Finalist – Krishnecs 2k24, Sri Krishna College of Engineering and Technology

Participations

- Coding Contest at SRM Institute of Science and Technology
- Du Hacks 4.0 Hackathon by Google Developer Student Clubs

Certifications

- Udemy - HTML and CSS
- Infosys Springboard - DBMS, CSS3
- HackerRank - Java

Areas of Interest

- Web Development
- Data Structures and Algorithms

Contact

- 📍 Ettayapuram, Tuticorin
- 📞 +91 9003536486
- ✉️ ashwanthraj03@gmail.com
- 🌐 [linkedin.com/in/ashwanth30/](https://www.linkedin.com/in/ashwanth30/)
- 🐙 github.com/Ashwanth-Raj

Education

B.E. Computer Science and Engineering

National Engineering College,
Kovilpatti.
CGPA: 8.66 (upto 5th Semester)

2021 - 2022

HSC

C.K.T Matriculation Higher
Secondary School,
Kumaragiri.
Percentage : 94.33

2019 - 2020

SSLC

C.K.T Matriculation Higher
Secondary School,
Kumaragiri.
Percentage : 98.4

Skills

- Programming Languages:** C, C++, Java
- Web Technologies:** HTML, CSS, JavaScript
- Database Management:** SQL, MongoDB

Languages Known

- English
- Tamil