ATHIDYA U

Full stack developer |cyber security practitioner |
athidya23.03.2003@gmail.com | +91-9789732303 | Portfolio

EDUCATION

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
B.Tech., COMPUTER SCIENCE AND BUSINESS SYSTEMS
CGPA – **8.94**
2020-24 | Coimbatore, Tamilnadu.

Velammal Vidyalaya
12th Standard
2018-20 | Karur, Tamilnadu.
Marks: 429 / 500 (**85.8%**)

SHRI MAHARISHI VIDYA MANDIR
10th Standard
2018 | Dindigul, Tamilnadu.
Marks: 427 / 500 (**85.4%**)

LINKS

Github: M3PH1ST023
LinkedIn: AthidyaU

COURSEWORK

GRADUATE
Computer Science
Cyber Security and Ethical hacking
Data structure and algorithms
Object oriented programming system
Networking Concepts
Full stack Web application with testing
UI, Logo designing

SKILLS

PROGRAMMING
Advanced:
React JS | HTML | CSS | Java | APIs
MongoDB | Git | Testing (Manual,
Automation) | Linux (Debian, arch)
Intermediate:
C | C++ | Python | C# | Networking |
Digital Forensics | Ethical hacking |
Familiar:
React native | MySQL | Offensive hacking
Bash

EXPERIENCE

Integra Connect | Software developer in Test
July-Nov 2023 | Bangalore, Karnataka.
- Gained experience in **automation Testing using C#**
- Created more than 400 scripts in two sprints
- Achieved this by Integrating cyber security knowledge in testing.

GR SYSTEMS | Internship – Software developer
Apr 2023 | Coimbatore, Tamilnadu.
- Exposed to networking concepts and software development.
- Improved the product by pulling all hardware description with OS independency.

RESEARCH

Data analytics to improve analysis in networking
Dec - 2023 current | Coimbatore, Tamilnadu.
Worked on improving analysis of network traffic using data analytics to showcase the data in that travel across the internet in an efficient way possible.

AWARDS

2023	5-star badge	Hacker rank – Java Course
2022	top 39/500	Embedded Security CTF, NCoE
2022	Participation	Advent of Cyber, Try hack me
2022	4th	SSMIET CTF, SSM College
2021	Winner	Hack Harvard(Best 1st time hack)

PROJECTS

Password Manager [github]
React JS | Python(flask) | Spring boot | MongoDB
- Worked on creating a structural way to save passwords.
- Encrypting passwords with relative of user's login password.
- Used this project to learn React JS and spring boot

Account Manager
React JS | Python(flask) | MongoDB
- Developed this to manage accounting for a business related to coconut trading and harvesting
- This is to help managing and notify the harvest time by using JS.
- Structured storage of data for referral purposes and employee management.