# Aakash T

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# **Summary**

Highly skilled and motivated Full Stack Developer with a strong background in designing and implementing innovative software solutions. Experienced in developing web applications with emphasis on clean code, maintainability, security and performance. Seeking a challenging position where I can utilize my technical expertise and problem-solving abilities to contribute to the success of the organization.

# **Skills**

- Languages: C, C++, Java, Python, JavaScript, Typescript, Tailwind CSS, Bootstrap, HTML, CSS3
- Frameworks: NextJS, ReactJS, Node.js
- Backend: MongoDB, MySQL, Firebase
- Tools: Git Version Control, Notion, Figma, Dockerization.
- · Linux, Ethical hacking, RESTful API Design

#### **Awards**

- Pli Blockathon 2022: Incident reporting portal 6th place, used Web3 and CDC crypto, Price Money: 22,000 XDC crypto
- Tech Utsav National Level Technical Symposium 2022, Thiyagarajar College of Engineering, 2nd Place in Project Presentation

## Certificates

- (RHCSA) Red Hat Certified System Administrator : [ valid until 30-3-2026 ]
- ACM-IKDD Summer school on Data Sciences
- NPTEL Certified on Programming, Data Structures and Algorithms using python
- NPTEL Certified on Operating Systems
- NPTEL Certified on Programming in C++
- NPTEL Certified on Blockchain and its Applications
- Learnathon 2022 by ICT Academy
- Official (ISC)<sup>2</sup> Certified in Cybersecurity (CC) Self-Paced Training
- Great Learning certified on <u>UI/UX for beginners</u>
- Machine Learning onramp Certification

# **Projects**

- Instagram clone using NextJS, Tailwind CSS, and Firebase 9.
- Amazon clone using NextJS, Tailwind CSS, Firebase 9, Stripe JS and Nextauth.js
- My Portfolio website built using Vite JS + React Js and tailwind CSS.
- SMA is a client project currently building using NextJS, Tailwind CSS, NextAuth JS, Firebase.
- Online Book store using ReactJS, and API.
- Online Incident Reporting Portal using NodeJS and XDC Blockchain Network
- Online Crime Reporting Portal using NodeJS and BigChainDB
- · ChatGPT clone using NextJS, Tailwind CSS and ChatGPT API
- Insurance management system using java and MySQL
- Electronic showroom management system using java and MySQL

· Distance finder using Arduino and ultrasonic sensor

### Education

# Bachelor's Degree in Computer Science and Engineering

Mepco Schlenk Engg. college • Sivakasi, Tamil Nadu

05/2024

CGPA: 8.7

**HSC** 

PSL Narayana Vidyalaya - CBSE • Maduari, Tamil Nadu

05/2020

Percentage: 91.8%

**SSLC** 

PSL Narayana Vidyalaya - CBSE • Madurai, Tamil Nadu

05/2018

Percentage: 82.8%

## Courses

10 days Red-Hat certified system administrator training by WINWAYS redhat academy

- 5 days of internship on Machine Learning at UNIQ technologies Chennai
- · Object-Oriented Programming using Python by Infosys Springboard
- · Data Structures and Algorithms using Python by Infosys Springboard
- · Database Management Systems by Infosys Springboard
- · Software Engineering and Agile Development by Infosys Springboard

# Workshops

- · Capacity Building Program at Mepco College of Engineering
- Javascript and ReactJS Bootcamp by LetsUpgrade
- Python and Data Science Bootcamp by LetsUpgrade
- Python and Machine learning Bootcamp by LetsUpgrade

# Interests

- Full Stack Development
- Front-End Development
- Blockchain Development
- · UI/UX Design

# Bio

Website: <a href="https://cyberaakash.vercel.app">https://cyberaakash.vercel.app</a>

Github: https://github.com/CyberAakash

Linked-in: https://www.linkedin.com/in/cyberaakash/

HackerRank: <a href="https://www.hackerrank.com/aakashvnth?hr">https://www.hackerrank.com/aakashvnth?hr</a> r=1

## **Declaration**

I solemnly declare that all the above information is correct to the best of my knowledge and belief

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