# Karthikgohul

## Fresher

💌 karthikgohulanandhakumar1@gmail.com 📞 6380270262 👂 Ayyalur, Dindigul, Tamil Nadu

karthikgohul.github.io/PortFolio 👩 github.com/karthikgohul

#### Summary

I am eager to secure a challenging role within a reputable organization, where I can leverage my technical, security, and administration skills to contribute to company growth and remain up-to-date with emerging trends in the IT industry.

#### **Education**

B.E - Computer Science and Engineering, SBM College of Engineering and Technology, CGPA - 8.7/10.	2019 – 2023
<b>HSC,</b> Government Higher Secondary School, Percentage - 62.8%.	2018 – 2019
<b>SSLC,</b> Government Higher Secondary School, Percentage - 86.2%.	2016 – 2017

## **Professional Experience**

#### Front-End Developer, Personal

2022 - present

- Developed and successfully deployed responsive websites and pages using HTML, CSS, and JavaScript, ensuring seamless user experiences across various devices and browsers.
- Utilized media queries and flexible layouts to create a seamless user experience across various screen resolutions, resulting in a significant 30% increase in user engagement.
- Spearheaded the design, implementation, and ongoing monitoring of web pages and sites, driving continuous improvements and enhance user experiences.

#### Cyber Security Researcher, Freelancing

2021 - 2022

- Collaborated on vulnerability disclosure programs with multiple companies, assisting in strengthening their security measures and protecting them from potential attacks.
- Achieved recognition from several companies by being added to their Hall of Fame or receiving acknowledgements for my contributions to vulnerability discovery.
- Researched open-source responsible disclosure programs, analyzing best practices and methodologies.
- Conducted comprehensive web application testing using a combination of automated tools and manual techniques, including Burp, Dirbuster, Metasploit, SQLmap, and thorough manual assessments.

### **Projects**

Personal Portfolio,

03/2023 - 04/2023

- Technologies: HTML, CSS, JavaScript, Canva, Font Awesome icon library. ☑
  - Engineered a responsive personal portfolio webpage through the utilization of HTML, CSS, and JavaScript.
  - Implemented a fully responsive design for the website, optimizing it for both desktop and mobile devices.
  - Achieved a visually cohesive and pleasing design through strategic CSS styling and layout techniques.
  - Link to the portfolio https://karthikgohul.github.io/PortFolio.

## **Password Generator,**

06/2023 - 06/2023

Technologies: HTML, CSS, JavaScript, Password Security Standards

- Created a password generator with HTML, CSS, and JavaScript, showcasing front-end skills and user-friendly app creation.
- Applied JavaScript's randomization methods for generating secure passwords based on user-defined criteria, including length and character types.
- Link to the project https://karthikgohul.github.io/PasswordGenerator/

## Skills

- HTML CSS JavaScript • React JS (Fundamentals)
- Responsive Web Design • Git GitHub Cyber Security

#### **Certificates**

 Responsive Web Design ☑ JavaScript for Beginners ☑ React JS ☑

# **Achievements**

- In TCS National Qualifier Test, I scored 59.16% in the Foundation section, 72.45% in the Advanced section, and 80.84% in the Programming section.
- Engaged in security research activities for various open-source projects.