




# Arul Prasaath B

 6383748138

 NAGAPATTINAM

 arulprasaath00@gmail.com

 [www.linkedin.com/in/arul-prasaath-pro](https://www.linkedin.com/in/arul-prasaath-pro)

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## ABOUT ME

Motivated and results-driven Computer Science and Engineering pre-final year student with a solid grasp with a strong interest in cybersecurity. I have hands-on experience with tools like Wireshark and Metasploit, and I'm passionate about network security, ethical hacking, and staying updated with the latest security trends. I'm eager to apply my skills in real-world environments and contribute to protecting digital systems.

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## SKILLS

PYTHON                      JAVA

CSS                              HTML

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## EDUCATION

**E.G.S.PILLAY ENGINEERING COLLEGE,NAGAPATTINAM**

**2022-2026 - Present**

BE-Computer Science and Engineering - CGPA : 7.8\*

**NATIONAL HIGHER SECONDARY SCHOOL,NAGAPATTINAM**

**2021-2022**

HSC - 76 %

**NATIONAL HIGHER SECONDARY SCHOOL,NAGAPATTINAM**

**2019--2020**

SSLC - 81.6 %

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## PROJECT

### Mini Project - Mobile Detection System

Developed a Mobile Detection System using image processing techniques and YOLOv8 to identify mobile phones in real-time. The system utilizes Python and OpenCV to process video streams, detect mobile devices, and trigger notifications upon detection. This project enhances security by monitoring restricted areas and preventing unauthorized mobile phone usage.

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## ACHIEVEMENTS

### Certification: Programming in Python

Issued by: NPTEL (Offered by Dr. Rizwan Rehman, Dibrugarh University)

### Certification: HTML, CSS

Issued by: Infosys Spring Board

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## DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief