AARYA MOURYA

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EDUCATION:

- Bachelor of Technology (B.Tech) in Electronics & Computer Science Engineering [2021- expected 2025]

Shree L. R. Tiwari College of Engineering, Thane, Maharashtra

- Higher Secondary Certificate (HSC)

[2019 - 2021]

SVP Junior College

- Secondary School Certificate (SSC)

[2008 - 2019]

Sardar Vallabhbhai Patel Vidyalaya

SKILLS:

Linux, GitHub, MATLAB, AWS Cloud Foundations, AutoCad, Python, Canva

EXPERIENCE:

Technical core member- SLRTCE

July 2023 - Present (3 months)

- Lead team in developing innovative solutions.

- Collaborate on projects related to electronics and computer science engineering.

Cybersecurity Internship

March 2023 - April 2023 (2 months)

- Gained valuable experience in cyber-security, including exposure to phishing attacks.
- Conducted hands-on learning with cyber-security tools such as Kali Linux, Parrot OS.
- Developed an understanding of different types of hackers, including black hat, white hat, and grey hat hackers.

Graphic Design Coordinator, E-Cell SLRTCE

July 2022 - August 2023 (1 year 2 months)

Shree L. R. Tiwari College of Engineering

- Coordinated graphic design efforts for entrepreneurship-related events and initiatives.

PROJECTS:

Phishing attack [March 2023 - April 2023]

- -Phishing relies on deception to trick individuals or organizations.
- -Pretend to be trustworthy entities.
- -Method used: link.
- -The primary objective of phishing is to steal sensitive information of the device.

Python-Powered Barista Chatbot Project

[Jun 2023]

- -Recently pursued a Python project, creating a Chatbot Barista
- -Simulates user interactions, order processing, and responses.
- -Project components include name validation, secret code access, and menu selection.
- -Achieved order processing, pricing, and custom messages for different scenarios.

Autonomous Maze Solving Robot

[Aug 2022 - Apr 2023]

- -Collaborative project with classmates.
- -Designed robot with Arduino, sensors, motors, and servo.
- -Successful maze navigation with collision avoidance.
- -Developed skills in programming, 3D design, and problem-solving.

EXTRA-CURRICULAR ACTIVITIES

- **Robotics Competitions:** Actively participate in robotics competition, "E Yantra" enhancing practical skills and problem-solving abilities.
- Freelance Graphic Designer: Managed diverse graphic design projects, including posters, PPTs, invitations, and reels
- **Graphic Design Team Lead:** Led a team of graphic designers at ECSSA SLRTCE, overseeing the creation of visually appealing promotional materials for various events.
- **E-Cell Graphic Design Coordinator:** Acted as the Graphic Design Coordinator at E-Cell SLRTCE, coordinating design efforts for entrepreneurship-related events like "Startup Summit."