

RESUME

ABISHEK P

B.E. Electronics And Instrumentation Engineering

Phone: 9360672815

Mail: abishek.ei22@bitsathy.ac.in

Linkedin: www.linkedin.com/in/abishekponmudi GitHub: https://github.com/AbishekPonmudi

CARRIER HIGHLIGHTS

Currently an undergraduate student who is highly interested in cyber security, Ethical hacking etc... Apart from that I am interested in Android Development, coding major in python, c, c++ and wish to provide effective solutions to the problem statements. Flexible to work in any environment as required.

TECHNICAL SKILLS AND TECHNOLOGICS

- Ethical Hacking
- Pentesting
- Intermediate in Python
- Android App Development (Android studio)
- C ,Basics of c++,basic in java

EDUCATION BACKGROUND

DEGREE- BANNARI AMMAN INSTITUTE OF TECHNOLOGY(2022-2026)

- B.E ELECTRONICS AND INSTRUMENTATION ENGINEERING
- CGPA: 8.53 (up-to 1th semester)

Higher secondary education (HSC)

- VAAGAI VIDHYALAYA MATRIC HR SECONDARY SCHOOL (2021-2022)
- Year of passing: 2022, Percentage: 90%

Secondary education(SSLC)

- 10TH-VAAGAI VIDHYALAYA MATRIC HR SECONDARY SCHOOL (2019-2020)
- Year of passing: 2019, Percentage: 99%

PROJECTS:

1. Developed Serviced Based App in Android (Mr JobSpot)

Duration: (March 2023-June 2023).

Role Played: Frontend ,Backend developer(Kotlin)

Tools or techniques used: Android Studio.



Team-size: 2

Description: This application is target to find and posting Jobs Which is developed In the Android Environment (Android Studio). Which is successfully launched in Google Play Store.

2.Developed Anti-Theft App (Theft Buster)

Duration: (August - September 2023)→ *(individual)*

Tools: Android Studio

Description: This application is target to Alert and Detect The Theft On Mobile Phone by make The Alert Sound

and Even Secure Protection

<u>4.Developing Vulnerability scanning tool.</u>

Duration: (December- still now) → (*individual*)

Tools: Android Studio

Description: This application is target to Alert and Detect The Theft On Mobile Phone by make

The Alert Sound and Even Secure Protection

3.Develop PCM Engine Model For Heat Reduction in Diesel engines.

Duration:(March 2023 Developed prototype)>(individual)

Role Played: Idea generator and Prototype Tools: SolidWorks, Fusion 360

Description: Developed an graphical model called PCM Engine Which is the motive to Reduce Heat in Diesel Engines and Produce Electricity

ACHIEVEMENT:

- Won second prize with cash award in MICRO MOUSE MAZE at IIT Madras Our Team
- Secured first prize in Forensic Hackathon with Cash award. (january -2023)
- Achieved **fifth** place **international** and secured **first** place in **India** on **Innovation Challenge** organized by the **All India Council for Robotics and Automation** in (**September 2023**).
- Won First Prize in Electronics In Kurukshetra '23 at 'Anna University' with cash Award.
- Won second price in Innovative Presentation In Kurukshetra '23' at 'Anna University' Organized by caterpillar.inc.
- I have qualified for the **Semi Final Round** in Robo Soccer in IIT Hyderabad.
- I have qualified for **2 rounds** in a Tamil Nadu Pollution Control board project development waiting for the next round.

COURSE CERTIFICATES:

- Completed Course on "Ethical hacking in udemy"
- Completed "Google crash course on python" in coursera
- Completed Course on Android Development (Udemy)
- completed Basics of python in "HackerRank" 3 🛨
- Learning "Microsoft Cyber security Analyst " in coursera

Declaration: I declare that all the information given is true