# SIFLA SHERIN PP

## Python Developer

A BCA graduate who is seeking to find the opportunity to work in a fun and challenging working environment That will encourage me to improve and learn new and necessary skills .

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Preferred Location : Kochi , Kozhikode , Thrissur

## EDUCATION

- **Bachelor Of Computer Application**
  MES Kalladi College – ( Calicut University )
  61.40% ( 2017 – 2020 )
- **HSE**
  PTMHSS – ( State Board )
  85 % ( 2015 – 2017 )

## CERTIFICATIONS

- **Python Django Full Stack**
  (Luminar Technolab - Kochi)
- **Certified Penetration Tester**
  (RedTeam Hacker Academy - Calicut)
- **Programming For Everybody**
  (Coursera- Getting Started With Python)

## PROJECTS

- **SMART EYE**
  In this project CCTV cameras used as an integrated intelligent control system . With the help of this system college staffs can monitor quarrels between students happened inside the campus , By using face recognition and face identification features . It also helps to make better decisions and we can reduce ragging cases in the campus . Here we use Python , Java for front-end and MySQL as back-end . We done this project as a group of 4 members and it takes almost 3 months to complete the project . We use IDE's like PyCharm , Android Studio and other softwares are SQLYog , Adobe Dreamweaver . In future we can add some modules in this project and make it as new projects like " face recognition attendance system " .
- **La_casa_de_papel** (CPT)
  Performed penetration test on a Linux machine (La_casa_de_papel) . Our main aim is to get root access of this machine . So we are started with different open-source tools like Nmap , sqlmap , cupp , John the ripper , Netcat , SecList . After using all of this tools , obtained some credentials and a reverse shell connection by using Netcat (nc) listener . At last we got a "OPENSSH PRIVATE KEY" , It is equivalent to the password . Finally by using this key we gained the root access .

## SKILLS

### TECHNICAL SKILLS

- Python
- HTML
- CSS
- SQL
- Penetration Testing
- Linux
- Windows

### PERSONAL SKILLS

- Creativity
- Critical thinking
- Analytical Skills
- Quick Learning
- Team Player
- Leadership Skills

## LANGUAGES

- Malayalam
- English
- Hindi
- Arabic
- Tamil

## HOBBIES

- Hand Crafting
  https://www.youtube.com/c/SherinCrafts
- Tuitions to Siblings