

# SYED KHAJA IKRAMUDDIN

Hyderabad, India

☎ +91-9573493289    ✉ syed.ikram1109@gmail.com    🔗 <https://www.linkedin.com/in/syed-khaja-ikramuddin/>  
🐙 <https://github.com/Syed-Ikram>

## EDUCATION

### Osmania University

07/2018 – 07/2022

BE in Computer Science and Engineering - **CGPA - 8.83/10**

## EXPERIENCE

### Zemoso Technologies

01/2022 – 05/2022

Role: Associate Software Engineer

Hyderabad, India

- Application built using HTML, CSS, Java, Javascript, React.js MUI and Spring Framework
- Excellent Knowledge of Agile and Scrum Methodologies.
- Skills in Git, DBMS, Data Structures and Algorithms, SQL, Linux Administration.
- Good debugging skills, Good communications skills, open minded

### Computer Socety of India(CSI) MJCET

06/2019 – 05/2021

Role: Operations Head

- Open minded and willing to take challenges; Strong team spirit and self-motivated.
- Proven quick learner in technical domains and perform Trouble Shooting

## PROJECTS

### Detection and Response 🐙

02/2021

- performed DoS attack using LOIC.
- brute force attack on wifi using aircrack.ng .
- created a payload using metasploit to exploit a android device .

### Detection and Response 2.0 🐙

01/2022

- detecting ICMP flood and SYN flood using snort rules.
- creating windows payloads using metasploit.
- performing evil twin attack using aircrack.ng.

### Blinklist App 🐙

- an app where user can explore ebooks and add to personal library .
- app is built using ReactJS and React MUI.(used Atomic Design)

### CRM Web App 🐙

- customer relationship app which handles CRUD operations.
- app is built using Spring MVC, Hiberante and JSP.

### Restaurant App 🐙

- an app where waiter can manage order across various tables.
- app is built using Javascript, HTML and CSS.

## SKILLS

**Technical Skills:** Data Structures & Algorithms, Database Management System (DBMS), OOPS Concept, Web Development, Linux System Administration, Networking & Security, Operating Systems

**Languages:** Java, C, C++, HTML, CSS, JavaScript, Shell Scripting, SQL, Python, XML

**Developer Tools:** VS Code, Git, IntelliJ, PyCharm, MySQL Workbench

**Technologies/Frameworks:** Ubuntu Linux, Kali Linux, Metasploit, Wireshark, GitHub, ReactJS, React MUI, NodeJS, Spring, MySQL

**Soft Skills:** Problem-solving, Teamwork, Communication, Leadership, Work ethic, Integrity

## CERTIFICATIONS

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Oracle Cloud Infrastructure Foundations 2021 Associate [!\[\]\(529949c2c3dadbaa4e538e8c643454bc\_img.jpg\)](#)

02/2022 – 08/2023

AWS Cloud Practitioner Essentials [!\[\]\(99f58673407353e96a019fbca558fd72\_img.jpg\)](#)

Programming in C++(NPTEL)

*Credential ID NPTEL19CS38S11401733*

Database Management System(NPTEL)

*Credential ID NPTEL20CS09S1253966*

## EXTRACURRICULAR

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- won second place in tournament and was selected to play in national Basketball tournament in High School.
- presently captian of college Basketball team which participated in many tournaments.
- won first place inter department basketball tournament held at college 2023.
- part of organising many events and boot camps on coding/programming held at college
- organised a fun event in college fest (Adsophos).
- participated in college Hackathon in 2019