## YATIN KALRA

# Software Developer

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## **EXPERIENCE**

## IBM (IBM India Pvt. Ltd)

Bangalore, IN

## Package Consultant - Salesforce

Jan 2022 - Present

- Worked on Financial Sector Project to establish an integrated solution to provide enhanced digital experiences for Employees, Customers, and End User across Originations, Billing and Invoices and Collections.
- Created multiple Automation Scripts using Tricentis Tosca to reduce the manual effort of checking the flow.
- Development and Execution of Automation Script for Salesforce Application and processes.

## ACM (Association for Computing Machinery - VIT)

Bhopal, IN

**Chair Person** 

Apr 2021 - Mar 2022

- Overall responsible for developing the chapter and ensuring that all assignment are carried out in most better way.
- Managing the whole Recruitment Process for various posts, i.e. Vice Chair, Treasurer, Secretory and various executive posts.
- Conducting Events like Ultimate Coding Competitions, National level Hackathons, and various other events for the upliftment of the society.

## **PROJECTS**

## ScanIT – Security @ACM – Python, Html, CSS, JS

#### **Architect**

 ScanIT is a modular website security scanning framework. It is a user-friendly platform that allows you to scan for multiple threats present in a website on a single platform.

## PyPort – Networking @Azure Skynet Pvt. Ltd. - Python

#### **Lead Developer**

• Programmed a Python Based Script to find various details of open ports in targeted systems in network.

## **PAWSITIVE +** – Productivity - **@Community Service** - Python

#### **Front End Developer**

 PAWSITIVE + is one web application developed to aid street dogs with food and medication using various technologies like in frontend HTML, CSS, MongoDB

## **PROFESSIONAL CERITIFICATIONS**

- SalesForce Platform Developer 1
- EC Council Certified Ethical Hacker
- NASSCOM NSQF Security Operation Center Analyst, Level 7

## **AWARDS & HONORS (10+)**

- ISEA, Gol All India Rank 3 in Technical Article for Cyber Security.
- Hackquest, Gurugram Police Rank 1 in Capture the Flag.
- **Book Chapter** Authored "Applications and Challenges of IoT-Based Smart Homes" for Taylor and Francis Group.
- Cipher Combat 2.0 Rank 29 in Capture the Flag by Hackerearth.
- Reviewed the AppSec101 for SheHacksPurple, Canada.

#### **SKILLS**

- Languages Java, C/C++, Python, Javascript
- Technologies Salesforce CRM, Website, Security, Git, Jira
- Concepts Object Oriented Programming, Cyber Security, MVP, Agile, Scrum, QA

## **EDUCATION**

Vellore Institute of Technology

Undergrad – Bachelor of Technology – Computer Sciences and Engineering (2018-2022) – CGPA: 8.68