

# YATIN KALRA

## Software Developer

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### EXPERIENCE

#### IBM (IBM India Pvt. Ltd)

Bangalore, IN

##### Application Developer – 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.

#### 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, Secretary 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 CERTIFICATIONS

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

### AWARDS & HONORS (10+)

- **ISEA, GoI** - 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