



# Sam Benjamin Pragasam

InfoSec Professional

Information Security enthusiast who loves to play CTF's and solve real word problems.

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## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

Pondicherry Engineering College, Puducherry

08/2015 - 04/2019

9.26

### Higher Secondary

St. Patrick Matric Higher Secondary School

07/2015

95%

### Secondary

St. Patrick Matric Higher Secondary School

07/2013

97%

## PERSONAL PROJECTS

### Web Development – Programming Practice Platform

- A Programming Platform for helping students to learn programming. Here, Students can edit, code in online and submit them. Staffs provide the coding assignment and questions and can see which students have submitted and their code.

### Android Development -PEC Info (Available in Google Play Store).

- This app consists of general information about Pondicherry Engineering College, staff information, Student portal access.

## WORK EXPERIENCE

### Security Engineer

ZOHO

12/2018 - Present

07 / 2018(Intern)

Work

- Finding bugs in ZOHO products and services. Web Penetration Testing. Tool for Software Component Analysis. Tool for finding Vulnerable ManageEngine Product used by users in the wild.

### Intern

NEC Technologies

07/2018 - 10/2018

Work

- Establishment of VNS Chain of trust using Blockchain in NFV(5G), Establishment of Secure DNS over TLS for Secure DNS Communication

## SKILLS

Python

C/C++

Linux(advanced)

CTF

Java

BugHunting

Red Teaming

Security Tools

Reverse Engineering

Web App Dev & Pentest

VAPT

Android App Development & Pentest

Fuzzing

Secure Code Review

Computer Networks

Operating Systems

Penetration Testing

SAST/DAST/IAST/SCA

OWASP Top Ten

## ACHIEVEMENTS

### Developer Student Club(DSC) Lead By Google

Campus Developer Student Club Lead supported by Google Developers and trained students on Android Development by conducting Android workshops

### Finalist in Amirta InCTF (2018 & 2019) national competition

India's first national Capture The Flag cybersecurity competition. Secured 17th in 2018 InCTF and 6th in InCTF Professionals.

1st prize in MOBAPP - app competition

2nd Prize in PECAPP – app competition

3rd Prize in TECHNO CRUNCH competition

### Hall of Fame (Bug Bounty)

Mentioned in Hall of Fame in intigrity Bug Bounty platform  
<https://www.intigrity.com/profile/pwnl0rd>

## CERTIFICATES

### Privacy and Security in Online Social Media (07/2017)

NPTCL

### Programming, Data Structures and Algorithms in Python (05/2016)

NPTCL

## INTERESTS

Reverse Engineering

CTF

Web Development

Malware Analysis

Web App Penetration Testing

BugBounty