

Akshaya Kumar Viswanathan

Masters Student

The world needs security so i decided to pursue it



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Eindhoven, Netherlands 📍

linkedin.com/in/askumar2903 in

WORK EXPERIENCE

Software Engineer

Lister Technologies

05/2017 - 07/2018

Chennai,Tamilnadu,India

Digital Marketing Firm

Achievements/Tasks

- Created Email Templates for Clients
- Created Campaigns using Oracle Responsys Tool with Responsys programming language
- Designed Web Page content with ASP

Internship

BDO Global IT

03/2020 - 06/2020

Eindhoven, The Netherlands

Accounting Firm

Achievements/Tasks

- Provided with a business case for a new project
- Gathering requirements suitable for the project
- Evaluating the requirements based on market wide research

EDUCATION

Bachelors in Engineering

Meenakshi Sundararajan Engineering College

08/2013 - 04/2017

Chennai, Tamilnadu, India

Graduation Project

- Detection of Fraud in Consumer Consumption Pattern

Masters in Computer Science : Master-track Information Security Technology

Eindhoven University of Technology

02/2019 - Present

Eindhoven, The Netherlands

Graduation Project

- Examining user's experience when using Tor browser and evaluating tor browser friendliness of websites.

SKILLS

Team Player

Learner

Listener

Communication

Punctuality

Adaptability

Fast Learner

Flexibility

Python

C

SQL\PLSQL

ASP

Digital Marketing

Video Editing

Creative Thinker

Motivator

Microsoft Office

Windows OS

MATLAB

Photography

Linux OS

Adobe After Effects

Photoshop

PERSONAL PROJECTS

Master thesis - Information Security (01/2021 - Present)

- Used Selenium python, Pyautogui and Puppeteer API

Detection of Fraud in Consumer Consumption Pattern (01/2017 - 03/2017)

- Graduation Project done during Bachelors in engineering

Conducting Risk Assessment on TIQR (09/2019 - 11/2019)

Security Fuzzing on ImageMagick using Radamsa (09/2019 - 11/2019)

ACHIEVEMENTS

Conference Paper at Rajiv Gandhi Engineering College (03/2017)

LANGUAGES

Dutch(Learning)

Elementary Proficiency

Tamil

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Cyber Security

Privacy

Security Auditing

Risk Analysis

Compliance

Risk Management

Threat Intelligence and SIEM

Cloud Security