

Career Profile:

Worked in Cyber Security department at Maharashtra Cyber. Skilled in the areas of Web Development, Web Security.

Career Objective:

Achieving apical position in Web Security, Web development. Looking for an opportunity to work in challenging and interesting modules and projects. Motivated and eager to upgrade my career with a growth-oriented, technically-advanced organization.

Professional Experience:

- **Working as a Security Engineer at Trigent Software Pvt. Ltd** (Oct-2021 - Current)
 - Writing scripts for getting alerts if the servers are in downtime where people use to monitor manually, to find duplicate systems in an organization. Monitoring and managing security tools. Developing security tools with help of open source api's using flask and python.
- **Worked as Cyber Security Internship / Cyber Consultant at Maharashtra Cyber** (Nov 2020 - Sept 2021).
 - Osint Tool for Crawling data over the internet.
 - End-to-end automation of generating notices, letters.

Government Association:

- Tested government websites for vulnerabilities and reported to the respective authorities with appropriate optimal solutions for the same.
- Included modules to generate automated letters/ reports/notices based on actions taken by the respective authority and dynamically change content as per the sections of India Penal Court criminal procedure code and IT Act.
- Developed an OSINT Tool called OsintORK for ease in digital investigation for authorities and to help fraud online traces of reformation regarding the subject of the case.
- Collected requirements as per department needs and developed Social Media Monitoring Web Application for collecting complaints regarding offensive posts.
- Developed an IP Loggers for tracking ip address of victim.
- **Worked as Cyber Security Summer Intern at Gurugram Police** (June 2021 - July 2021).
- **Worked as a Front-end Developer at Andesoft Consulting Private Limited.** (Jan 2020 - May 2020).
 - Created a responsive website using CSS frameworks.
 - Co-worked with back-end web developers to integrate front-end and back-end in a consensus way.
- **Worked as Php Web Developer at Coast to Coast Tourism.** (Jan 2019 - Jan 2020).
 - Built reusable PHP modules in OpenCart framework as per requirement.
 - Collaborated with designers and software engineers to ensure the integrity of the product. Site URL: <https://ctctourism.com>
- **Worked as a Web Developer Intern at Vidyalankar School of Information Technology** (Sept- 2017 - Jan 2019).
 - VSIT Placement - Built a web application for VSIT Placement cell for uploading latest job opportunities and correlating them with student's database for eligibility. Maintained a database of students academic and personal details, technical skills and future preferences about their careers.
 - VSIT Home Site - Support given for home site of Vidyalankar School of Information Technology.
 - Network Monitoring Tool - Developed a web application with functionalities such as adding a new device and category, inventory generation maintenance and monitoring of device, report generation. Monitored the entire network and sent appropriate actions/ notifications if the device fails to work properly.
 - V-Commerce Management Technology - Designed a website for the VCMT conference for collecting and approving research papers. Implemented various modules such as admin panel and user login their drafts for approval. Included functionality for admin to approve the submitted drafts and intimate the same. Site URL: <http://vcmt.co.in/>

Certifications:

- EC-Council: - CEH v11 (**ECC2483759610**)

Projects:

- Albaik International (Core PHP)
- [V-Commerce Management Technology](#) (Core PHP)
- [Vidyalankar School of Information Technology](#) (Wordpress)
- [Eutierra](#) (Core PHP)

Udemy Certifications:

- Ethical Hacking - SQL Injection Attack

Tools used: Burp Suite, Sqlmap, JSQL Injection, Nmap, Zenmap, MobSF, Metasploit, Postman, Dirbuster, Google Dorks, WPScan.

Operating Systems:

- Linux (Kali Linux, Ubuntu)
- Windows.

Frontend Technologies: Html5, CSS3 JavaScript, jQuery, AJAX, Bootstrap 3, Bootstrap 4, w3.css, Progressive Web Apps, Basics of ReactJS.

Backend Technologies: PHP, Python, MySQL

Frameworks: OpenCart, Wordpress, Flask

Educational Summary:

| DEGREE | INSTITUTE | BOARD | YEAR |
|--------|--|-------------------------|------|
| MSc IT | Vidyalankar School of Information Technology | University of Mumbai. | 2020 |
| BSc IT | Vidyalankar School of Information Technology | | 2017 |
| H.S.C | Kirti M. Doongursee College, Dadar | Maharashtra State Board | 2014 |
| S.S.C | Modern English School, Dadar | | 2012 |

Technical Project Accomplishments:

- Processing stage Anti Phishing Database Management Tool

Key Skills:

1. Strong and Clear Communication.
2. Fast Learner.
3. Dedicated towards Organization.
4. Passionate about Web Development & Web Security.

Personal Details:

Digital Profile: <https://kolambkarashutosh.000webhostapp.com/>

DOB: 14-10-1996.

Nationality: Indian

Languages Known: English, Marathi, Hindi.

Declaration:

I hereby certify that all the information provided here is correct to the best of my knowledge.

Date: 22-06-2022

Place: Mumbai

Yours Faithfully

Ashutosh Anand Kolambkar