

## SIDHARTH B

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## INFORMATION SECURITY PROFESSIONAL

*Seeking a challenging and rewarding opportunity with an organization of repute which recognizes and utilizes my true potential while nurturing my analytical and technical skills **in the field of Application Security, and Penetration Testing**, across industry*

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### PROFILE

- ✦ Information Security Professional with more than 4+ year experience in penetration testing, vulnerability assessment, mobile pentesting and secure code review including several local/national and international on-site exposure.
- ✦ Competent and diligent individual with **MCA** from Amrita Vishwa Vidyapeetham, Mysore (**Amrita University**) with experience in Cyber Security, Penetration testing. My expertise is in Web application security assessment, accented with the latest trends and techniques of the field, having the quantitative aptitude, determined to carve a niche in the industry.
- ✦ Active member of NULL Open Security community.
- ✦ **Diploma Certification in InCTF Capture the Flag National Level Competition.**
- ✦ **System administration concepts** like Linux, Windows and counter measures, Penetration testing Vulnerability Assessment.
- ✦ Enriched with the ability to learn new concepts and techniques of the field in a short span of time. **Well-developed communication skills** with reputation of unwavering accuracy, credibility & integrity, **presentation and interpersonal skills** with the ability to perform above expectations.

### Technical Proficiencies

Programming                      HTML, CSS, C, C++, Python, Java

Languages

Operating Systems                Windows, Ubuntu, Kali Linux

Security Tools                      Nmap, BurpSuite, MobSF, Appie, Frida, Drozer, Objection, Grapefruit, Nessus, Acunetix, Netsparker

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### EDUCATIONAL CREDENTIALS

**MCA (Masters in Computer Application), 2017**

Amrita Vishwa Vidyapeetham, Mysore (Amrita University)

**BCA (Bachelors in Computer Application), 2015**

Amrita Vishwa Vidyapeetham, Mysore (Amrita University)

**XII, 2012**

Chinmaya Vidyalaya (CBSE)

**X, 2010**

Chinmaya Vidyalaya (CBSE)

**Certifications**

- ✦ Certification on Maintaining Cyber Security from Devry University.
- ✦ Certification on Computer Hardware from G-Tec.
- ✦ Certification on DoD Counterintelligence Awareness and Reporting from US department of Defence.
- ✦ Certification on Introduction to Python for Ethical Hacking.
- ✦ Certification on Cybersecurity Essentials from Cisco Networking Academy.

**Workshops and Seminar Attended**

- ✦ Workshop on 'Ethical Hacking' conducted by Amrita Vishwa Vidyapeetham.
- ✦ Workshop on Computer Security conducted by Amrita Vishwa Vidyapeetham.
- ✦ Workshops conducted by the Null Open Security community.
- ✦ Seminars on Blockchain and AWS conducted by Calicut Infopark.
- ✦ Seminar on Cloud computing and IOT Security by Saneesh N P Developer at SAP LABS.

**Professional Experience**

<b>Organization</b>	<b>SISA Information Security Pvt Ltd.</b>
<b>Role</b>	Associate Consultant -> Senior Associate Consultant (Application Security)
<b>Duration</b>	12 <sup>th</sup> December 2017 – 31 <sup>st</sup> June 2021
<b>Synopsis</b>	<ul style="list-style-type: none"><li>• Performing Vulnerability assessment of Web/Mobile (Android/iOS) applications and Thick Client applications.</li><li>• Knowledge in PCI-DSS/PA-DSS.</li><li>• API Testing.</li><li>• Preparing comprehensive security report detailing identifications recommendations for the Vulnerabilities.</li><li>• Performing Penetration Testing Using OWASP top 10 Methodologies.</li><li>• Completed 60+ projects which includes Web/Mobile/API/Thick client applications.</li><li>• Single handily managing clients and projects with promised end to end delivery.</li></ul>

<b>Organization</b>	<b>SISA Information Security Pvt Ltd.</b>
<b>Role</b>	Consultant (Regional Alpha - Application Security)
<b>Duration</b>	1 <sup>st</sup> July 2021 – Till Date
<b>Synopsis</b>	<ul style="list-style-type: none"> <li>• Performing all the above responsibilities mentioned in Associate and Senior Consultant role.</li> <li>• Knowledge in PCI-DSS/PA-DSS/PFI.</li> <li>• Team Lead – Training team members and Handling multiple escalations.</li> <li>• Conducting Joined Learning/Training sessions for team with new tools and security testing methods/techniques in doing Web/Mobile/API penetration testing activities</li> <li>• Performing Penetration Testing Using OWASP top 10 Methodologies</li> <li>• Managing Pre-Sales Activities</li> <li>• Single handily managing/on-boarding clients and projects with promised end to end delivery</li> </ul>

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#### **Extra-Curricular Accolades**

- ✦ SISA Spot Award for achieving NPS Score of 10 out 10.
- ✦ Demonstrated Live attack session on Log4Shell vulnerability for ISACA Silicon Valley Chapter Webinar.
- ✦ Continuous appreciation testimonials by the Clients for Quality and Timely deliveries.
- ✦ Fitbit Hall of fame in Bugcrowd bug bounty program.
- ✦ AlienVault Security Hall of fame in HackerOne bug bounty program.
- ✦ Ranked 16th Position in Indian National Capture the Flag [InCTF] Coding and security Competition.
- ✦ Secured 14th Position in Bugcrowd CTF.
- ✦ Secured 2nd Place in Intercollege Weight Lifting Competition.
- ✦ Participated in various College Level Cultural Activities/Events such as Drama/Play, Festival Celebrations etc.
- ✦ Have participated and qualified in many science and talent Competitions during schooling.

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**Languages Known:** English, Hindi, Malayalam, Tamil and Kannada