Arjun Shibu

📍 Thodupuzha, Kerala, India

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Self-motivated Security Researcher with proficiency in application security, programming, grey-box testing, debugging and exploitation. Active contributor to open-source and demonstrated skill identifying and protecting from security issues in open-source products. Passionate to learn, grow and excel in security industry.

🌐 arjunshibu.tech   in arjun-shibu-906882b7   ⌨ arjunshibu   🐦 @0xsegf

Work Experience

Bug Hunter • Huntr.dev

November 2020 - Present

- https://huntr.dev/users/arjunshibu

- Disclosed 40+ and fixed 90+ security vulnerabilities in open-source assets.
- Collaborated with maintainers of popular packages.
- CVE-2021-23329
- CVE-2021-23327

Full Stack Developer Intern • E8y6 Technologies Pvt. Ltd

October 2020 - February 2021

- Helped code and test full-stack e-commerce web application software based on modern approaches.
- Reviewed code to validate structures and assess security.
- Planned and engineered RESTful web services to manipulate dynamic datasets.

Education

2018 - 2022

St. Joseph's College of Engineering and Technology, Palai

B Tech - Computer Science & Engineering

Online Training

Penetration Testing Labs • Hack The Box

- https://www.hackthebox.eu/home/users/profile/201892
- Elite Hacker
- Top 200

Badges • Pentesterlab

- https://pentesterlab.com/profile/0xsegf
- Essential Badge
- Auth Badge

Projects

gcmd • https://github.com/arjunshibu/gcmd

A command-line wrapper written in Go to automate the use of large one-liners, useful for bug bounty recon.
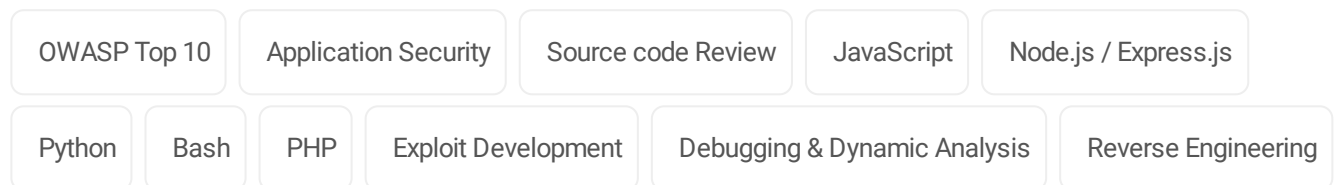
Task Manager API • https://github.com/arjunshibu/task-manager-api

REST API to manage user tasks with JWT based authentication, written in Node.js / MongoDB / Express.js

Laravel CRUD API • https://github.com/arjunshibu/laravel-crud-api

REST API for create, read, update, delete operations. Written in PHP / Laravel / MySQL

Skills

| OWASP Top 10 | Application Security | Source code Review | JavaScript | Node.js / Express.js |

| Python | Bash | PHP | Exploit Development | Debugging & Dynamic Analysis | Reverse Engineering |

Languages

English — Fluent