


# Arjun Shibu

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 the security industry.

 Thodupuzha, Kerala, India [arjunshibu.tech](https://arjunshibu.tech)   

## Work Experience

### Security Researcher

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Huntr.dev • Nov 2020 - Present

- [huntr.dev/users/arjunshibu](https://huntr.dev/users/arjunshibu)
- Disclosed 40+ and fixed 90+ security vulnerabilities in open-source assets through responsible disclosure.
- Collaborated with maintainers of popular packages and repositories.
- CVE-2021-23329
- CVE-2021-23327

### Full Stack Developer Intern

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E8y6 Technologies Pvt. Ltd • Oct 2020 - Feb 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.

## Online Training

### Hack The Box

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- [hackthebox.eu/users/201892](https://hackthebox.eu/users/201892)
- Elite Hacker
- Top 200

### Pentesterlab

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- [pentesterlab.com/profile/0xsegf](https://pentesterlab.com/profile/0xsegf)
- Essential Badge
- Auth Badge

### Projects

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- [gcmd](#) • Command-line wrapper written in Go to automate the use of large one-liners, useful while doing recon for security testing.
- [Task Manager API](#) • Node.js REST API to manage user tasks with JWT-based authentication.

### Posts & Sessions

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- [Intro to Open-source Bug Bounty](#).
- [Hunting for Prototype Pollution Vulnerability](#).

## Education



St. Joseph's College of Engineering & Technology

B Tech - Computer Science & Engineering • 2018 - 2022

# Skills

## Security

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- OWASP Top 10
- Web & Mobile Testing
- Source-code Review
- Debugging & Dynamic Analysis
- Exploit Development
- Reverse Engineering

## Tech Stack

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- Node.js / Express.js
- GraphQL / Apollo / Prisma
- React.js
- Golang
- Python
- PHP

## Language

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- English - fluent