
PRABIN JOSHI

UNDERGRADUATE COMPUTER ENGINEERING STUDENT

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An Engineer Trying to Break Things and Build Them Better.

Full-stack web developer, passionate about web application security and cloud security. Looking to join an offensive security, DevSecOps or a developer team.

SKILLS

- Full-stack web development in MERN stack
- Web development using frameworks like django and flask
- Web application testing
- Handy with Linux/UNIX(RedHat, Debian) and Microsoft Windows
- Scripting in Bash and Python
- Programming in C/C++, Javascript and Python
- Git and Github, Docker, OSINT and Reconnaissance, LaTeX
- Cloud (AWS, Linode)

See my projects here: <https://github.com/JoshiPrabin>

EDUCATION

1. **Lalitpur Engineering College** - Bachelor in Computer Engineering
 - Address: Chakupat, Lalitpur
 - Affiliation: Tribhuvan University
 - Timeline: 2021 to present

2. Whitehouse College(AITM) - +2 level (Science)

- Address: Khumaltar, Lalitpur
- Affiliation: NEB
- Timeline: 2018 to 2020

3. Bridgewater Int'l HSS - Schooling

- Address: Sinamangal, Kathmandu
- Affiliation: Ministry of Education
- Timeline: Completed SEE in 2018

CERTIFICATIONS

- FreeCodeCamp Javascript Algorithms and Data Structures
Verify at: <https://freecodecamp.org/certification/Lord0Damned/javascript-algorithms-and-data-structures>
- EC-Council Secure Programming with Java
Verify at: <https://codered.eccouncil.org/certificate/cd60bdaf-385f-4951-96b3-941f41d92c4f>
- IT Security Foundations: Operating System Security
Verify at: <https://bit.ly/3UphuXV>

TECHNICAL KNOWLEDGE

- **Programming:** C/C++, Javascript, Python
- **Scripting:** Bash, Python
- **Database:** MySQL, SQLite, MongoDB
- **Web Security:** Burp Suite, SQLmap, FFUF, WPScan, httpx
- **Network Security:** Nmap, netcat, Wireshark, Metasploit framework
- **Web Server:** Nginx, Microsoft IIS, Apache
- **Version Control:** Git and Github
- **Containerization:** Docker
- **Networking:** SSH, FTP, Telnet
- **Cryptography:** John the Ripper, Hashcat, Cyberchef
- **Reconnaissance:** Amass, Shodan, Google, Subfinder

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- **Documentation:** LaTeX

Address:
Sinamangal-9, Kathmandu
Nepal