

Ashutosh Singh Patel

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EDUCATION

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

July 2024 | Bhubaneswar, Odisha
School Of Computer Engineering
CGPA: 8.4 / 10

MOTHER'S PUBLIC SCHOOL

+2 IN SCIENCE (PCM)

July 2020 | Bhubaneswar, Odisha
Percentage: 91%

LINKS

Github:// [BetterBy0x01](#)
LinkedIn:// [Ashutosh-Singh-Patel](#)
Twitter:// [BetterBy0x01](#)

COURSEWORK

UNDERGRADUATE

Cryptography
Object-Oriented Programming
Operating Systems
Data Structures and Algorithms
Unix Tools and Scripting
Computer Networks
Database Management Systems

SKILLS

TOOLS

• Wireshark • Nmap • Burp Suite
• Postman • Metasploit • JohnTheRipper
• Ettercap

PROGRAMMING

Good:
• C • C++ • Python • Shell Scripting
Familiar:
• Java • SQL • JavaScript • PHP

OS

• Linux (proficient) • Windows

PLATFORMS

• VirtualBox • Github • VS Code •
MySQL Server • Android Studio

LANGUAGES

• English • Hindi • Oriya

ADDITIONAL

• MS Office • GIMP

EXPERIENCE

TUTORIALSPPOINT | TECHNICAL CONTENT WRITER

Mar 2023 - Present | Freelance
Hyderabad, Telangana, India | Remote

I wrote high-quality blogs on topics related to Python, C/C++, Java, HTML, CSS, JavaScript, PHP, MySQL.

HUBPAGES | BLOGGING

Oct 2022 - Dec 2022 | Self-Employed

I wrote high-quality **blogs** on topics related to Linux, Networking, and Web Application Security.

The top 3 of my blogs include:

- Bug Bounty Hunting with **Burp Suite** (Intercept, Repeater, and Intruder).
- **Command Injection** (TryHackMe and OWASPbwa).
- **Brute Force Attack** (OWASPbwa Lab, Hydra Tool).

PERSONAL PROJECTS

DIABETES-DETECTION WEB APP | CREATOR

Mar 2023 - Apr 2023 | Bhubaneswar, Odisha
Made a **Diabetes Detection Web App** using HTML, CSS, JavaScript as frontend and Flask for the backend where the user inputs are used to predict if the person has diabetes or not.

CERTIFICATIONS

TRYHACKME

- | | |
|--|----------|
| • Jr. Penetration Tester
Credential ID THM-QOINTS7FVX | Jan 2023 |
| • Pre Security
Credential ID THM-QQP3QKZTKL | Nov 2022 |
| • Introduction to Cybersecurity
Credential ID THM-3JXCFQ1IZO | Nov 2022 |

ACHIEVEMENTS

- Awarded with **KIITEE Merit Scholarship** for scoring an All India Rank **(AIR) of 913 in KIITEE 2020.**
- Currently ranked in the **top 4% on TryHackMe.**

EXTRA CURRICULAR ACTIVITIES

- Participated and won several Solo and Group singing competitions.
- Was an active Volunteer in our School's House activities.