Pawan Kumar
Bachelor of Technology
in Computer Science Engineering
Bharati Vidyapeeth Deemed to be University, Mumbai

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EDUCATION

Year	Degree/Certificate	Institute	CGPA/Percentage
2021-2025	B.Tech Computer Science Engineering	Bharati Vidyapeeth Deemed to be University, Mumbai	7.99
2020	HSC	Gov. Sr. Sec. High School, Haryana	77
2018	SSC	Gov. High School, Haryana	89.4

EXPERIENCE

- **Full-Stack Development Intern at Extion Infotech** *June 2024 - Sept 2024*
- Developed end-to-end features for a full-fledged e-commerce web application, including user authentication, product listing, shopping cart, and secure checkout functionalities.
- Integrated database operations for managing product inventory, user sessions, orders, and payments.
- Contributed to payment gateway integration during the checkout implementation.

- **Bug Bounty Experience**
- **Reported a Stored Cross-Site Scripting (XSS) vulnerability on Doximity**
  Identified and responsibly disclosed a stored XSS flaw in a Doximity web endpoint, enabling persistent script execution across user sessions. Successfully validated by the security team and rewarded with a **$300** bounty as part of their vulnerability disclosure program.
- **Discovered Sensitive Data Exposure in Zerodha Platform**
  Identified and reported a critical sensitive data exposure vulnerability in Zerodha's infrastructure, which could have led to unauthorized access to confidential user information. The report was acknowledged and rewarded with a **₹10,000** bounty under their responsible disclosure program.

Project

- **Cross-Site Scripting (XSS) Detector** *Jan 2025 – Apr 2025*
  GitHub: github.com/Pawan-Bishnoi29/xss-detector-purifier
- *Developed a web-based XSS vulnerability detection tool using Python (Flask), HTML, and CSS. Integrated automated payload injection and response analysis to identify stored, reflected, and DOM-based XSS vulnerabilities. Utilized Selenium for browser-based payload execution and screenshot capture. Implemented user authentication and secure file upload handling. This project demonstrates strong skills in web application security, vulnerability assessment, and secure coding practices.*

- **Add To Cart** *Nov 2023 - Dec 2023*
  E-Commerce Website
- As part of a personal project, I developed a full-stack e-commerce website integrating PHP for the backend, React for the front end, and MongoDB for the database. Implemented user authentication, product listing, shopping cart, and checkout functionalities. Designed a responsive user interface ensuring seamless user experiences across devices.
- Tools Technologies used: PHP, MongoDB.

Technical Skills And Interests

- **Programming Languages**: C, Java, Python
- **Front End**: HTML, CSS, JavaScript, React.js
- **Back End**: MySQL/MongoDB, PHP, Node.js
- **Tools**: VS code, GitHub, GIT,
- **Operating System**: Kali Linux
- **Tool Known for VAPT**: Burp Suite, Wireshark, Nmap, Hydra, Metasploit, OpenVAS, BeEF, OWASP ZAP
- **SoftSkills**: Communication, Time Management, Critical Thinking, Teamwork, Leadership, Problem Solving.

Certifications

Python (Introduction to Data Science and ML) - Completed a course by Udemy	*June 24*
LaTeX Training – This training was offered by the Spoken Tutorial Project , IIT Bombay	*Sept 24*
Linux Training – This training was offered by the Spoken Tutorial Project , IIT Bombay	Nov 24
Big Data : Hadoop Course - Completed a course by Udemy	*June 24*
Ethical Hacking - Completed a course by Udemy	*Apr 23*

CODING PORTFOLIO

- Solved 100+ DSA problems, across various coding platforms like
  * Apana College
  * Geek For Geeks

ACHIEVEMENTS

Hall Of Fames in more than 20 Companies Such as: Xiaomi, TikTok, Freshworks, Regions Bank, NCIIPC, Monash , Harvard University LG, Xoxoday, GeeksForGeeks, Michelin, Sellfy, TechMahindra, Swiggy