

ANIRUDHYA DILIP TAYWADE - PHP / WordPress Developer | Web Security Enthusiast

Mumbai, India | E-Mail- anirudhdilipraywade@zohomail.in | Phone: +91 9082754247 | LinkedIn-

<https://www.linkedin.com/in/anirudhya-taywade-48917a391/> | Portfolio: <https://adt.com.in/>

PROFESSIONAL SUMMARY

Senior **PHP & WordPress Developer with 5+ years of experience** building, customizing, and maintaining high-performance websites and web applications. Skilled in **custom WordPress theme development, PHP (OOP), MySQL database management, and front-end technologies including HTML5, CSS3, JavaScript, and jQuery**. Experienced in **REST API integrations, performance optimization, debugging, and hosting infrastructure management**. Strong knowledge of **website security, vulnerability assessment, and troubleshooting**. International exposure through postgraduate education at **Deakin University, Melbourne**.

KEY SKILLS

WordPress Development, API Integration, MVC Architecture Understanding, HTML5, CSS3, JavaScript, jQuery, MySQL, Database Design & Optimization, Git / GitHub, ChatGPT & AI-Assisted Development Tools, Hosting & Server Management, DNS Configuration, Website Performance Optimization, Website Backup & Migration, WordPress Security Hardening, Vulnerability Testing, IAM / SIEM Exposure, Burp Suite Security Testing.

PROFESSIONAL EXPERIENCE

WORDPRESS WEB DEVELOPER & CYBER SECURITY RESEARCHER

FREELANCE (REMOTE & ONSITE)

2024- PRESENT

- Develop and deploy responsive websites using **HTML5, CSS3, JavaScript, and PHP**.
- Identify and resolve **performance issues, bugs, and compatibility problems** across different browsers and devices.
- Participate in **Capture The Flag (CTF)** challenges to develop skills in **threat detection, vulnerability analysis, and security investigation techniques** used in SOC environments.

SENIOR EXECUTIVE – WEB DEVELOPER (PHP / WORDPRESS)

PROMONIQUE RESEARCH INDIA LLP, MUMBAI - INDIA

2020- 2023

- Developed and maintained **WordPress websites using PHP, HTML5, CSS3, JavaScript, and MySQL**.
- Managed **web hosting infrastructure including domain management, DNS configuration, and server administration**.
- Integrated **analytics platforms and third-party tools** to support marketing and website performance tracking.
- Implemented **Role-Based Access Control (RBAC)** to enforce security best practices in WordPress environments.
- Improved website **performance optimization, SEO implementation, and security updates**.
- Provided **IT support and troubleshooting** for website and internal system issues.

IT SECURITY ANALYST (IAM / SIEM)

BK workMETHODS Data Technologies Pvt Ltd, PUNE – INDIA

2018

- Conducted **Level 1 security alert investigation** using **IBM QRadar** SIEM platform.

- Supported **Identity and Access Management (IAM)** operations including **user provisioning, role management**, and **Multi-Factor Authentication (MFA)** enforcement.
- Maintained **security incident documentation** and supported **security monitoring and compliance procedures**.

PROJECT EXPERIENCE

- Redesigned and developed a responsive portfolio website hosted on **GitHub Pages**, structuring the template for future deployment as a **custom WordPress theme**.
- Developed a **Python data processing script** to clean messy datasets and perform **Exploratory Data Analysis (EDA)**.
- Trained a **classification machine learning model** and created a **data dashboard** using **Streamlit** and **Microsoft Power BI**.
- Deployed **Damn Vulnerable Web Application (DVWA)** and **bwAPP** in **Kali Linux** virtual environment.
- Performed **proxy interception and payload manipulation** using **Burp Suite**.
- Simulated **SQL Injection, Cross-Site Scripting (XSS), CSRF**, and **Command Injection** attacks.

EDUCATION

Master's Degree in Information Security – Deakin University, Melbourne.

- <https://www.deakin.edu.au/> , 2015
- Focus Areas: **IT Security, Database Management, Software Development**

BACHELOR DEGREE in Computer Engineering – University of Mumbai, India

- <https://mu.ac.in/> , 2012
- Specialization: **Computer Science, Web Development, Network Security**

CERTIFICATIONS

- CEH (Certified Ethical Hacker)
- CHFI (Computer Hacking Forensic Investigator)
- IBM QRadar SIEM
- Splunk for Security Monitoring and Analytics
- AI for Cybersecurity
- Visual Studio code for Developers
- Master program in Data Science – NASSCOM

LANGUAGES

- English: Fluent
- Marathi: Fluent
- Hindi: Fluent
- German: Intermediate
- Spanish: Intermediate