

ABDUL WADOOD KHAN

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Objective

BCA graduate from Jamia Hamdard with 2 years of experience in full-stack web development and cloud management. Proficient in Python, Java, C, C++, PHP, JavaScript, SQL, and DBMS, with hands-on experience in Flask, RESTful APIs, WordPress, and responsive web development. Strong knowledge of database design, system design fundamentals, data structures, and object-oriented programming. Experienced in cloud platforms including AWS and Google Cloud, along with Linux, Git, and CI/CD basics. Adept at problem-solving, collaborating in Agile environments, and delivering scalable, efficient software solutions suitable for associate software developer and analyst roles.

Education

Bachelor of Computer Applications (BCA), Jamia Hamdard University, May 2021 - May 2024

Relevant Coursework: Data Structures, Web Development, Python, Databases, Networks

Skills

- **Web:** HTML5, CSS3, JavaScript (ES6+), Bootstrap, Responsive Web Design, REST APIs, WordPress (Custom Plugins, Themes, PHP), AJAX, JSON
- **Programming:** Python, C, C++, Java (Beginner), PHP, JavaScript
- **Python:** Flask, RESTful API Development, Automation, Scripting, Basic Data Processing
- **Databases:** MySQL, SQLite, PostgreSQL, SQL Queries, Database Design, Normalization, Indexing
- **Cloud & DevOps:** AWS (EC2, S3, RDS, IAM), Google Cloud Platform (Basics), Cloud Deployment, Linux Server Management, CI/CD Basics, Docker (Basics)
- **Software Engineering:** OOP, Data Structures & Algorithms (DSA), System Design Fundamentals, SDLC, MVC Architecture
- **Tools:** Git, GitHub, VS Code, Postman, Jira, Swagger
- **Testing & Debugging:** Unit Testing (Basic), API Testing, Debugging, Code Optimization
- **Other:** Cybersecurity Certified (Cisco), Agile/Scrum Methodology, SEO Basics, Problem Solving, Technical Documentation, Analytical Thinking

Experience

Revocure Pvt Ltd, Developer, Aug 2024 – Present

- Building scalable web and healthcare software, improving workflows and user experience.
- Enhanced performance, security, and interoperability; reduced downtime.
- Migrated legacy systems to modern frameworks using agile methods.

Medestan Healthcare Pvt Ltd, Intern, May 2024 – Aug 2024

- Managed WordPress site, optimizing performance, security, and SEO.
- Developed custom PHP plugins for enhanced functionality.

Freelancer, Fiverr

- Built live websites, e.g., <https://www.bollenadvisors.com>, hosted on Google Cloud VPS with ID card/certificate generation.

Projects

1. Instituto (www.instituto.in) | Flask, Python, MySQL, AWS

- SaaS for institute management with role-based access, attendance, and fee tracking.

2. Revocure Health (www.revocure.in) | PHP, AWS

- Healthcare platform with doctor/patient record management and appointment systems.

3. Medestan Healthcare (www.medestanhealthcare.com) | PHP, Hostinger

- Multi-functional site with patient-doctor interaction and optimized performance.

4. Olcure (www.olcure.com) | PHP, SQL , Listing

- Designed and implemented a multi-functional system supporting patient–doctor interactions while ensuring high performance and scalability.

5. HFA Consultants (www.hfaconsultants.com) | PHP, Hostinger

- Responsive consultancy site with lead generation and SEO.

6. DutyAcademy (www.dutysociety.com) | PHP, LMS Plugins

- LMS platform with payment gateways and assignment workflows.

7. Real Estate (www.jantagardenproperties.com) | PHP, User Login System with CRUD operations

- Multi Agency and Agents with user login system with listings and crud operational system

8. NGO Donation Platforms (www.werif.org) | PHP, Razorpay, PayPal

- Donation sites with payment tracking and donor dashboards.

9. FlatMatch | Flask, Python, Bing Maps API

- Platform for student PG/roommate matching with geolocation.

10. Doctor Appointment System | Flask, JavaScript

- Lightweight scheduling with WhatsApp confirmations.

11. Flaxen Designs (www.flaxendesigns.com) | PHP, Hostinger

- Portfolio site with interactive galleries and blog features.

12. Renal Warrior Blogs Platform (www.renalwarrior.in) | PHP, Hostinger

- Scalable blog with SEO and social sharing.

13. AspireDevLab | PHP, GitHub

- Agency offering custom web solutions and open-source plugins.

14. Data Insights Platform | Flask, Python, PostgreSQL

- Web-based data visualization tool with user dashboards.

15. Portfolio Website (<https://abdulhost.github.io/abdulwadood.github.io/>) | HTML, CSS, JavaScript

- Responsive portfolio hosted on GitHub Pages.

16. WhatsApp Message Sender | Python, Selenium, Node.js, PostgreSQL

- Automation tool for WhatsApp messaging with responsive UI.

17. Hotel Booking System | PHP, MySQL, JavaScript

- Hotel site with booking system and admin dashboard.

18. Certificate & ID Platform | Flask, Python, Google Cloud

- Secure platform for generating IDs/certificates, hosted on GCP.

Additional Information

- Cybersecurity Certified (Cisco Networking Academy)
- Quick learner, strong problem-solver, adaptable in agile teams
- Effective communicator for technical/non-technical audiences