

ABDULRAHMAN MUHAMMED

Education

FACULTY OF COMPUTERS AND INFORMATION – TANTA UNIVERSITY, TANTA, EGYPT

Present 2022

Major: Software Engineering / Web & Backend Development

Skills

- **PHP:** Core PHP, OOP
- **Laravel:** Routing, Middleware, Controllers, Blade, Eloquent ORM, Validation, File Uploads, Notifications
- **Authentication:** Laravel Breeze, Socialite
- **Authorization:** Spatie Roles & Permissions
- **APIs:** RESTful API Design & Implementation
- **Localization:** Mcamara, Spatie Translation
- **Realtime:** Laravel Echo, WebSockets, Pusher
- **Database:** MySQL, Eloquent Relationships, Migrations, Seeders, Factories
- **Frontend:** HTML, CSS, JS (Basic), Blade, Bootstrap
- **Tools:** Git, GitHub

Projects

BLOG WITH GOOGLE SOCIALITE – PERSONAL PROJECT

- Built a full blog system with authentication using **Laravel Breeze**
- Integrated **Google login** via **Laravel Socialite**
- Implemented complete **CRUD operations** for posts, and user management

 [GitHub Repo](#)

Company Services Dashboard (Realtime + Localization) – Personal Project

- Developed a company services website with multilingual support using Mcamara Laravel Localization
- Created an admin dashboard to manage services and view user interactions
- Implemented real-time notifications with Laravel Echo and WebSockets: admin gets instant alert on new Email subscriptions
- Used events, broadcasting, and frontend listeners
- Implemented complete **CRUD operations**
- Designed a **modular, component-based structure** to separate concerns and ensure code reusability

 [GitHub Repo](#)

Multi-Permissions Admin Panel – Personal Project

- Built an admin dashboard with role-based access using Spatie Laravel Permission
- Added complete CRUD operations for product and category management
- Protected routes and actions using middleware, , and role checks

Designed scalable permission structure for Admin, Editor, and Viewer roles

 [GitHub Repo](#)

Blog RESTful API – Personal Project

- Built a standalone blog backend API using Laravel
- Implemented user authentication, post management, and category filtering
- Applied Laravel Resource classes for clean API responses and request validation

 [GitHub Repo](#)

 **API Documentation:** [Postman Docs](#)