

# Julius Nartey

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## PROJECTS

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### E-commerce Website

- A dynamic web application using Django's backend, HTML for structure, and CSS for styling.
- **User Registration and Authentication:** Enable new users to create accounts with personal credentials.
- **Secure Login System:** Ensure that users log in to access personalized features.
- **Logout Capability:** Provide users the ability to securely sign out from their accounts
- **Coupon System:** Allow application of discount codes during the checkout process.
- **Multiple Payment Options:** Offer a variety of payment methods, such as credit card, PayPal, Pay on delivery etc.
- **Pre-purchase Login Requirement:** Users must be logged in to initiate and complete purchases.
- **Shopping Cart Modification:** Allow users to delete items from their cart or adjust product quantities.
- **Checkout Process:** Streamlined and user-friendly checkout system.

### Blog App

- A dynamic web application using Django's backend, HTML for structure, and CSS for styling.
- **User Experience:** Integrated a user login system, enabling members to create, edit, and delete posts. Non-members can view content, but membership is required to leave comments.
- **User Interface:** Designed and implemented a user-friendly interface with features including a search bar, pagination, and a detailed blog page.
- **Content Management:** Incorporated categories, recent posts, and tags for efficient content organization and navigation.
- **Content Formatting:** Enabled Markdown support and syntax highlighting for enhanced content presentation.
- **Comments System:** Integrated the Disqus API for a seamless commenting experience.
- **Pages Developed:** Crafted dedicated 'About' and 'Contact' pages to enhance user engagement and provide essential information.
- **Membership Management:** Implemented a unique invitation system, providing special links to users upon request to become members.

### Blog API

- A high-performance web application with FastAPI for the backend, HTML for structure, Bootstrap for styling, and SQLite for the database.
- Enable users to perform CRUD operations (Create, Read, Update, Delete) on blogs via the API.
- Implement user registration with email verification functionality to ensure security and validity of user accounts.

## SKILLS

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### Technical Skills

- Languages: Python, Node.js
- Frameworks: Django, Express.js, React
- Databases: MySQL, PostgreSQL, SQLite
- APIs: FastAPI, RESTful, GraphQL
- Tools: Git, Docker, AWS, Azure
- Others: Test-driven development (TDD), Continuous Integration/Continuous Deployment (CI/CD)

## PROFESSIONAL EXPERIENCE

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### Acts Gh

*Software Instructor*

Accra, Ghana

### Colour Zone

*Machine Operator*

Accra, Ghana

- Maintenance and Care: Perform routine maintenance tasks, including cleaning, lubrication, and part replacements, to keep printing equipment in optimal working condition and reduce downtime.
- Setup and Preparation: Prepare printing machines for production runs by loading materials, configuring settings, and ensuring all components are ready for operation.
- Quality Assurance: Inspect printed materials to ensure they meet established quality standards, making on-the-fly adjustments to color, registration, and print clarity when necessary.
- Operational Oversight: Monitor printing processes during production, making real-time adjustments to maintain print quality, accuracy, and consistency.
- Issue Resolution: Identify and troubleshoot machine malfunctions promptly, implementing corrective actions to minimize downtime and maintain production schedules.

### MTN

*Field Personnel*

Accra, Ghana

- Customer Verification: Conducted thorough customer identity verification and documentation checks to prevent fraudulent SIM porting requests.
- Process Management: Managed the end-to-end SIM porting process, from initiation to completion, ensuring a smooth and efficient experience for customers.
- SIM Porting Facilitation: Expertly facilitated the SIM porting process for MTN customers, ensuring accurate documentation, adherence to regulatory requirements, and a seamless experience.
- Customer Support: Provided dedicated support to customers during SIM porting, addressing inquiries, resolving issues, and maintaining a high level of customer satisfaction throughout the process

## EDUCATION

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**Python Programming Foundations**

*UDACITY*

Online

**Web Development Bootcamp**

*Udemy*

Online