

# IMRAN AHMED

IT Manager · Designer · Developer · Self-hosting Engineer

📍 Dhaka, Bangladesh   imranomnitx@duck.com   +880 1840-538790   github.com/omnitx   omnitx.github.io

---

## PROFESSIONAL SUMMARY

---

Results-driven IT Manager and creative professional with 6+ years of experience managing IT infrastructure, designing digital experiences, and producing video content. Proven track record delivering live client websites, custom CRM systems, and automation workflows. Strong expertise in self-hosted cloud infrastructure, Docker, Linux server administration, and n8n workflow automation. Designer first — with deep experience in photo editing, video production, short films, live broadcast, and Adobe Suite. Currently expanding expertise in applied AI solutions and real-world automation.

## CORE SKILLS

---

**Design & Media:** Photoshop, Premiere Pro, After Effects, Figma, Cinema 4D, Adobe XD, Live Streaming, Short Films, Video Production

**Networking:** ZeroTier, Tailscale, WireGuard, OpenWrt, Cloudflare, DNS Management, Network Security

**IT Management:** IT Infrastructure, Team Leadership, SEO, Digital Strategy, Hardware & Software Management

**Infrastructure:** Docker, Portainer, Linux (Ubuntu), Nginx, Reverse Proxy, SSL/TLS, Oracle Cloud, Self-hosting

**Development:** WordPress, HTML/CSS, JavaScript, Adobe Scripting, n8n Automation, REST APIs, PHP

**AI & Automation:** n8n Workflows, AI-assisted Development, Prompt Engineering, Real-world AI Solutions

## WORK EXPERIENCE

---

### IT Manager

January 2019 – Present

*Herbs World Limited, Dhaka, Bangladesh*

- Manage end-to-end IT infrastructure including network security, hardware, and software systems
- Lead WordPress website development and maintenance for herbsworld.net with SEO optimization
- Designed and deployed a custom CRM solution for sales pipeline and inventory management
- Oversee UI/UX design implementation and digital strategy across all company platforms
- Lead and coordinate the IT team, ensuring operational continuity and technical support

### Freelance Designer & Developer

January 2020 – Present

*Self-employed, Dhaka, Bangladesh*

- Designed and developed live e-commerce websites for clients including ajkerproducts.com and rabeyabookhouse.com
- Produced 500+ videos across channels immekun and imranah using After Effects and Premiere Pro since 2019
- Delivered 3D modeling, rendering, branding, and UI/UX design services for various clients
- Developed NeonIndex — an open-source PHP directory lister with neon-themed UI, delivered as an AI-assisted project
- Built and managed personal self-hosted cloud infrastructure on Oracle Cloud Free Tier (Mumbai)

### General Secretary — Cultural Club (BAFSK CC)

College Years

*Bangladesh Air Force College Kurmitola (BAFSK), Dhaka*

- Led IT operations, managed club photography, and organized all cultural events
- Coordinated and managed a team of club members across all activities and productions

## KEY PROJECTS

---

### **HWL CRM — Sales & Inventory Management System**

Internal · Herbs World Limited

Custom-built CRM solution for Herbs World Limited managing sales pipeline, inventory tracking, and internal business operations.

### **NeonIndex — PHP Directory Lister**

[github.com/omnitx/NeonIndex](https://github.com/omnitx/NeonIndex)

Open-source modern PHP directory lister with neon-themed UI, admin panel, and file management. AI-assisted development and delivery.

### **OMNITX Node 01 — Self-hosted Cloud Infrastructure**

[imranah.pro.bd](https://imranah.pro.bd)

Personal cloud node running on Oracle Cloud (Mumbai) with Docker, Portainer, Nginx reverse proxy, ZeroTier mesh networking, n8n automation, and 10+ self-hosted services.

### **Client Websites**

[herbsworld.net](https://herbsworld.net) · [ajkerproducts.com](https://ajkerproducts.com) · [rabeyabookhouse.com](https://rabeyabookhouse.com)

Full-stack design and development of three live e-commerce and corporate websites. WordPress-based with custom UI/UX, SEO optimization, and ongoing maintenance.

## EDUCATION

---

### **Bachelor's Degree (Currently Pursuing)**

Present

*Government Bangla College, Mirpur, Dhaka — Affiliated with University of Dhaka (Transitioning to Dhaka Central University)*

### **Higher Secondary Certificate (HSC)**

Completed

*Bangladesh Air Force College Kurmitola (BAFSK), Dhaka*