

## AABDOULAYE DIALLO

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### Education

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**Columbia University** – New York, NY

Bachelor of Art in Computer Science

*Expected Graduation: May 2028*

**Borough of Manhattan Community College (BMCC)** – New York, NY

associate in science in Computer Science

*Graduated: June 2025*

Honors Scholars Graduate · Achievers Program · President's List

Phi Theta Kappa · National Society of Leadership & Success

### Technical Skills

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**Languages & Web:** JavaScript, TypeScript, Python, C++, HTML, CSS

**Frameworks & Databases:** React, Next.js, Express.js, PostgreSQL

**Cloud & Deployment:** Vercel, Render, Netlify, Hostinger, Cloudflare (DNS, SSL)

GitHub CI/CD (auto-deploy on push) · Domain purchase & transfer

**Design & Tools:** Figma, Adobe Photoshop, Illustrator, InDesign, Canva

**Version Control & Platforms:** Git, GitHub · Windows, macOS · Zoom, Teams, Office 365

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### PROFESSIONAL EXPERIENCE IRT Support Specialist

*Research Foundation of CUNY–BMCC - New York, NY*

*June – August 2025*

- Provided technical support for Windows/macOS systems, A/V equipment, and computer labs
- Installed, configured, and updated systems and software
- Delivered in-person and remote support for faculty and students
- Responded to service desk requests

**College Assistant:** *City University of New-BMCC-Clip – New York, NY*

*May – August 2025*

- Supported students with college readiness and CUNY systems
- Administered placement exams and coordinated office operations
- Provided bilingual support (French, Fulani)

### IT Manager & Designer

*Guinea High Tech – Conakry, Guinea*

*2015 – 2022*

- Provided training in Microsoft Office and Adobe Suite
- Installed operating systems and managed IT infrastructure policies
- Designed marketing visuals for print and digital platforms

**Web Development Intern:** *Identix Guinee – Conakry, Guinea*

*2018*

- Assisted with web application development and database design

### PROJECTS & RELEVANT EXPERIENCE

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- Columbia University: Built full-stack web applications using React, express.js, PostgreSQL
  - Deployed production apps with GitHub, Vercel/Render, custom domains
  - BMCC AI Innovation Challenge: React app integrated with IBM Watson (Generative AI chatbot)
  - Honors Project: Desktop application built with C++ and Qt
  - Blackstone LaunchPad Sprint: Research and startup pitch development
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### HONORS & AWARDS

- Jack Kent Cooke Foundation Undergraduate Transfer Scholarship (2025 recipient)
- ASAP Executive Award, and Academic Achievement Award
- Meta Front-End Development (Certified)

### Languages

- **Fluent:** French, English    **Native:** Fulani    **Beginner:** Arabic