

BOADI MENSAN JOHN

Full-Stack Developer | Educator | Founder & CEO, GODCODEV

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Date of birth : 16th august, 1998

Professional Summary

Results-driven **Full-Stack Developer, Educational Administrator, and Experienced Computing Educator** with 4+ years of hands-on experience building scalable digital solutions across web and enterprise platforms. Founder of **GODCODEV**, a tech-driven brand focused on delivering modern applications and educational systems.

In addition to software development, I possess strong **administrative proficiency**—including managing student exams, registering students into digital systems, printing exam reports, and tracking student billing. I'm highly skilled in operating and integrating a wide range of software solutions used in educational environments, ensuring smooth data flow and operational efficiency.

As an **ICT teacher**, I have trained and mentored over **300 candidates** to successfully pass the **BECE (Basic Education Certificate Examination)**, blending practical teaching with innovative digital tools. My work integrates programming, UI/UX, backend systems, and pedagogy to drive measurable impact in both **technology and education management**.

Core Competencies

1. Full-Stack Web Development (React, Next.js, Node.js, Prisma)
2. Educational Technology & ICT Curriculum Delivery
3. Database Design & API Integration
4. UI/UX Design & Prototyping
5. Agile Development & Team Collaboration
6. Classroom & Remote Instruction
7. Content Development & Student Mentorship
8. Exam Systems, Grading, Scheduling Solutions

Professional Experience

Founder & Lead Developer – GODCODEV

Remote | Jan 2023 – Present

1. Built dynamic platforms for schools including exam scheduling, student management, and lesson planning tools.
2. Integrated secure systems using Clerk, JWT, Prisma, and Next.js.
3. Provided freelance development services to clients in education, health, and small business.
4. Designed intuitive UI/UX for admin dashboards and user-friendly web apps.
5. Mentored junior developers and hosted workshops on clean code and tech innovation.

ICT Teacher – Various Basic Schools (Private & Public)

Greater Accra & Ashanti Region | 2020 – Present

1. Successfully prepared over 300 candidates for BECE computing exams, with excellent pass rates.
2. Developed customized computing schemes and practical training sessions.
3. Led computer literacy campaigns and extra classes in under-resourced schools.
4. Trained students on typing, file management, coding basics, and internet safety.
5. Integrated visual learning tools like PowerPoint, Scratch, and Edmodo into teaching.

Education

Knutsford University College – Accra

BSc. Information Technology (Ongoing)

1. Active in group projects, presentations, and coding challenges.
2. Demonstrates leadership in IT strategy, database systems, and academic mentoring.

Agona Senior High School – Ashanti Region

Science Certificate | Graduated: June 2019

1. Strong academic record in science and technology.
2. Participated actively in ICT and academic competitions.

Technical Skills

1. HTML, CSS, JavaScript, TypeScript
2. React.js, Next.js, Node.js
3. Tailwind CSS, Prisma, Express
4. PostgreSQL, MySQL
5. Git, GitHub, Vercel
6. Zod, React Hook Form, Clerk Auth
7. Microsoft Office (Word, Excel, PowerPoint and More...)


Certifications & Achievements

1. 300+ BECE candidates mentored to success in computing
2. Completed several freelance web projects for education clients
3. Designed and deployed internal school management systems
4. Guest speaker & facilitator at junior ICT bootcamps
5. I also completed digital forensics course with security blue team awarded with a certificate

Contact & Collaborations

I'm open to freelance opportunities, tech collaboration, and educational partnerships.

 Reach out: thinkermensah22@gmail.com

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