Darren Agyeman

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PROFILE SUMMARY

Dynamic professional with a focus on leveraging technology for optimal user experience and interface design. Proven track record in strategic campaign management, data-driven product design, and creating visually appealing interfaces. Committed to staying ahead of industry trends for innovative and effective solutions.

SKILLS HIGHLIGHTS

Product Design Management User Stories/Story Mapping Groom and Prioritize Backlog UX/UI Design & QA Testing Team Supervision and Leadership

Digital Fabrication Technologies:

Software – Fusion, Blender, Inkscape, Adobe Illustrator, Adobe InDesign, Adobe Premiere, FL Studio, Microsoft Office Suite Hardware – 3D Printing, Laser Cutting, CNC Plasma Cutting, Woodworking

Data and Business Analysis

Digital Marketing & Technology

Analytical & Problem-Solving

Marketing and Communication

Cross-Functional Collaboration

<u>Programming & Electronics:</u> Arduino (C++), Processing (Java), MySQL, PHP, HTML, Easy EDA PCB Design <u>Human-Centered Design:</u> UX/UI Development with Balsamiq, Adobe XD and Figma

Conduct User Testing and Perform Analysis

PROFESSIONAL WORK EXPERIENCE

Senior Intern – Berry College Bonner Scholars Program

- Led effective marketing strategies, conducted engaging workshops for program promotion.
- Managed the Bonner Love Committee to foster community engagement and belonging.
- Demonstrated strong leadership skills by effectively managing a large team and coordinating volunteer efforts.
- Developed and executed innovative programming initiatives, showcasing adaptability and creativity.
- Spearheaded the organization's strategic goals, contributing to the overall success of the team.
- Coordinated diverse events and campaigns, promoting personal growth and effective communication aligned with the program's Common Commitments.

Communication and Marketing Intern – UMass Chan Medical School

- Elevated faculty and graduate student accomplishments in medical and biomedical research through hands-on experience in team meetings, expert shadowing, and content creation.
- Enhanced skills in healthcare and scientific marketing with a focus on storytelling and global outreach.
- Created compelling content for various marketing campaigns, enhancing brand visibility and perception.
- Actively contributed to institution's global outreach by effectively communicating impactful achievements to a broader audience.

Department Floater – Atrium Health Floyd

- Managed medical records and reviewed relevant documents while ensuring adherence to stringent sanitation and hygiene standards through direct clinical observation.
- Executed and adhered to prevention and control measures for COVID-19, AGE, and other infectious diseases.
- Introduced innovative strategies to boost volunteer participation and engagement.
- Collaborated with cross-functional teams to efficiently address tech-related challenges.
- Demonstrated technical expertise and attention to detail in managing health monitoring devices, overseeing technology asset maintenance for optimal functionality.

Student Marketing Assistant – Berry College Marketing and Communications

- Contributed to Berry College's marketing with branded images aligned with personal expertise and client preferences.
- Applied fundamental composition and photography techniques for distinctive and artistic photographs.
- Ensured consistency in style while catering to both personal expertise and client requirements.

SIGNIFICANT PROJECTS

Blinduino – Introduction to Prototyping

- Developed an Arduino-enabled handheld device to aid the visually impaired in navigation
- Device measured distance between the ground and objects with ultrasonic range finder sensors.

June 2023 – Aug 2023

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Sep 2021 – Aug 2023

Spring 2022

Dec 2021 – May 2022

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Aug 2023 - Present

Technical Product R&D

Troubleshooting & Debugging

Product Lifecycle Management

Requirements Gathering & Analysis

Programming and Event Planning

• Based on the proximity of the device to objects the vibrations would increase or decrease.

Capsule Dorm Room - 3d Printing & Design

Fall 2022

• Designed a space-efficient and convenient dormitory by blending the Japanese capsule hotel concept into an interactive 3D model.

EDUCATION

• Major: Creative Technologies | Major: Communication – Berry College, Mt. Berry, Georgia Aug 2020 – May 2024