Boosting Program Diversity by using the Resources You Already Have

Learn How The Cigna Group Has Enhanced its HBCU Partnerships Through Technical Mentorship



Meet the Presenter

- Holly Doyle (She/Her/Hers)
- Program Lead, Analytics Leadership Development
 Program- The Cigna Group
- Howard University Alumnae
- HR Professional, Mentor and DEI Champion
- Interests: Genealogy, Reality TV and Family





AGENDA

- 1. About TECDP (Technology Early Career Development Program)
- 2. Recruiting Diversity Goals
- 3. HBCU Partnership Strategy
- 4. Senior Design Project Overview
- 5. Q/A



About **TECDP**

TECDP is a program for passionate, technology-focused individuals seeking to develop their technical, leadership and business skills. The program provides exciting technical opportunities, formalized trainings, and a safe, supportive environment to experiment and learn. The program is specifically designed to develop an individual's technological skills that are best aligned with their interests.

TECDP is designed to support the professional development needs of associates through:

- Challenging Assignments
- Peer Collaboration
- Customized Learning Experiences

- Formalized Mentorship
- Participation in Committees
- **Cutting-Edge Technologies**

FULL-TIME PROGRAM

- 3 3.5 Year Rotational Program Have the opportunity to try different roles over 3 to 4 rotations
- Access to 200+ Enterprise-wide Roles Each Year Roles like Architect, Scrum Master, and Application Developer
- **Structured Trainings and Exposure** Build foundational knowledge in business and technical topics
- Graduate from the Program with Skills to Succeed Full pay, full benefits, not probationary nor contractually obligated

Choose from multiple paths through the program:

Pursue deep development in an Area of Focus in Cloud, Analytics, Digital, Security, or Intelligent Automation

Area of Focus

Or gain broad experience in multiple areas of technology

Rotation 2

Rotation 3

SUMMER INTERNSHIP PROGRAM

- 12-Week Program
- In-person, paid internship, with housing available
- **Develop Personal and Professional Interests**
- Work and training aligned to fit your needs and pursuits
- **Real-world Technical Experience**
- Develop a proof of concept for solving prevalent health care issues
- **Opportunity to Present Accomplishments**
- Visibility across the enterprise to senior-level management

Participate in a 12-week Summer Innovations **Project**

Some past problems interns helped to solve:

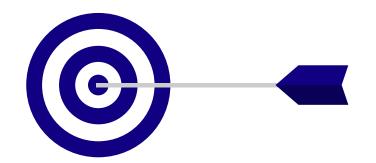
- Covid-19 Tracking
- Improving Sleep Patterns
- Improving Diabetes Management
- Health App Development
- Opioid Addiction Treatment

Discussion Topic Share one or more of your programs diversity goals and how you plan to meet them.



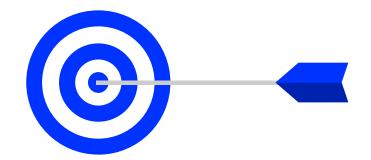
Diversity Recruiting Goals

Diversify Talent Pipeline



Increase gender, racial and ethnic diversity of talent pipeline throughout the recruitment life cycle

Partnerships with Target HBCUs*



Form strategic and meaningful partnerships with HBCU target schools in place of transactionactional relationship



* Howard University and North Carolina A&T State University

HBCU Partnership Strategy







Go Where The Students Are

- Guest Lectures
- Bison Hacks Hack-a-thon
- NCAT Explore IT Day
- Advisory Board Membership

Leverage Spring Semester

Bridge the gap in the recruiting off season to continue to build partnerships

Senior Design Project Sponsorship

Two semester commitment to mentor student ideation and solutions



Senior Design Project Overview

The Art of Execution





Develop and Pitch Problem Statement

The challenge:

Design a technology-enabled solution to allow delivery of healthcare services in parts of the world which have been historically denied opportunities.

We need a plan for helping people in places where there is no reliable internet access, technological ubiquity and comfort, in general, are low, cell phones might be the only computers in a household and the healthcare system chronically underserves people.

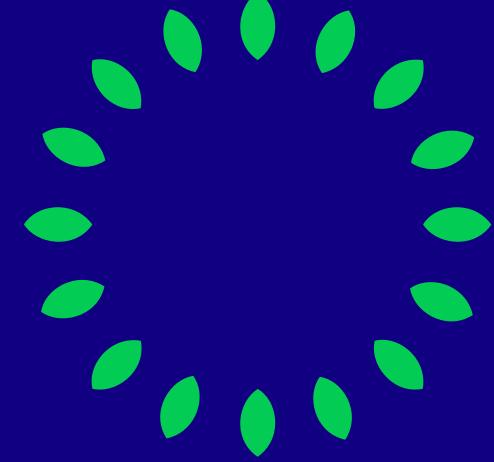




Identify Technical Mentors

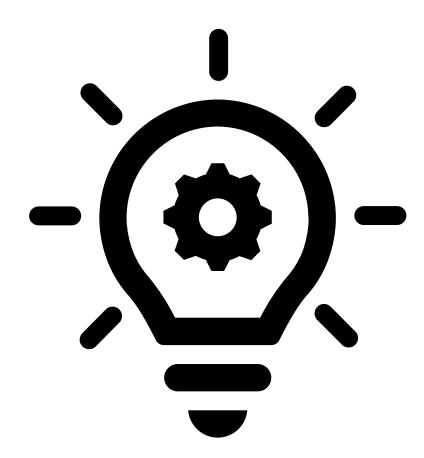
Role Of Technical Mentor

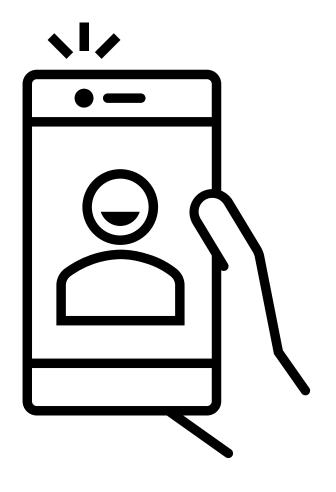
- Help students cultivate an appropriate technical solution
- Assist students with technical errors or difficulty
- Provide help with tools, languages and frameworks
- Guide technical development
- Assist in scoping technical solution
- Give feedback on progress and final presentation
- Assist in troubleshooting during the development phase of the solution creation
- Identify business mentors, as needed
- Attend final presentation





Ideation + Technical Solution







Results

1. Talent Attraction

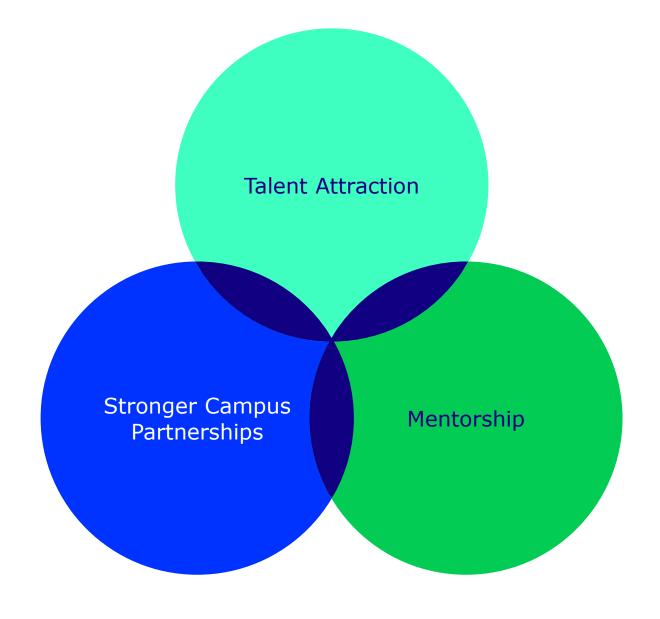
Successfully converted Senior Design Project team members into fulltime TECDP hires. Alum serve as brand ambassadors to support campus recruiting

2. Stronger Campus Partnerships

Meet regularly with faculty and staff, invited to sit on advisory board and provide insight into curriculum

3. Mentorship

Principal technologists meet program expectations by contributing to the development of others







Thank You!

The Cigna Group, TECDP Program Office, Howard University, North Carolina A&T State University and LDP Connect

