ResilienSeed

innovating for a more equitable world - one business at a time

MEHARRY®
MEDICAL COLLEGE

"
Generating new avenues for business ideas that will ultimately amplify informed decisions dedicated to examining social factors that influence public health and wellbeing.

Dr. James E. K. Hildreth,
President and CEO

Economic Inequality
Private & Public Partnerships

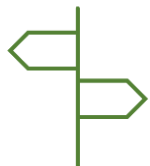## ResilienSeed: Underserved Business Incubator

ResilienSeed interrupts the cycle of health and economic disparities and increases opportunities for minority entrepreneurship, business ownership, and wealth-building, and workforce diversity. Also, ResilienSeed provides minorities of diverse backgrounds and experiences the opportunity to present business ideas (focusing on STEM, biotech, and healthcare) and connects them with critical, difficult-to-access investment capital and support needed to make their businesses successful.

E·D·A
U.S. ECONOMIC DEVELOPMENT ADMINISTRATION

TRUIST

Microsoft

ResilienSeed's VISION

Serve as an agent of socio-economic empowerment and entrepreneurism, and act as a collaboration and networking hub to build bigger, better, faster, and stronger together.

We Are Embedding Purpose in Everything We Do

We choose our funders, partners, and entrepreneurs to impact economic inequities and SDOH through entrepreneurism.

We Drive Healthcare Innovation

We invest time and money in innovative ideas that positively impacts SDOH and our most-deserving communities.

Mentorship and Capacity Building

Whether it's educating and supporting **Meharrians** across various stages of career development, mentoring, collaborating or connecting; our goal is one.

Engage – Enrich - Empower

Innovation:
Social Isolation Technology

YANA (YOU'RE NOT ALONE) APP

As lives are becoming more hectic post-pandemic, it's easy to lose touch with family and friends. Unfortunately, periods of disconnection can lead to feelings of loneliness, depression, and even suicide for some individuals. YANA's goal is to decrease periods of disconnection by dividing communication time between close friends and family.

Features:

- Trusted connection creation
- Pre-determined intervals of isolation alerts
- Push messaging cautioning friends and family of potential isolation
- Conversation assessment surveys
- GIS tracking system alerting of potential harmful behaviors (addiction, dangerous landscapes, etc.)

Joshua Anthony MD, MBA
Psychiatry Resident

Innovation:
Mental Health & Recidivism Technology

In Step Platform & APP

The In Step psychiatric assessment application is a conduit through which therapeutic interventions for forensic patients are assembled to decrease recidivism

- Allows clinicians to disperse evidenced-based assessments/screenings to patients enhancing efficacy of intervention strategies
- Tracks progression of symptoms, criminogenic risk factors and recidivism rates
- Data analysis and application of AI to predict recidivism factors and triggers

Karlos Parham, MD,
Psychiatry Resident: PGY-3

ENGAGE

ENRICH

EMPOWER

YOU

THANK

Dr. Bryan W. Heckman

ResilienSEED Director

Associate Professor, Dep. of Psychiatry and Behavioral Sciences, Division of Public Health

bheckman@mmc.edu