FEBRUARY 2022 | ISSUE 2



Linked in Friendship, Connected in Service Northern Indiana (IN) Chapter





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BLACK CHILDREN'S BOOK WEEK

ACCORDING TO TAKINGITGLOBAL. THE DIGITAL DIVIDE NOW ENCOMPASSES THE ABILITY, BOTH TECHNICAL AND FINANCIAL. TO MAKE FULL USE OF THE TECHNOLOGY AVAILABLE. TAKING INTO CONSIDERATION ACCESS, OR LACK OF ACCESS, TO THE INTERNET.

THE FOCUS OF THE DIGITAL DIVIDE HAS SHIFTED FROM ACCESS TO COMPUTERS AND SMARTPHONES TO INEQUITY BETWEEN THOSE WHO HAVE MORE OR LESS BANDWIDTH AND MORE OR LESS SKILLS, KNOWN AS DIGITAL LITERACY.

THE CORONAVIRUS PANDEMIC MADE THE DIGITAL DIVIDE DISPARITY MORE CLEAR AND EXACERBATED: GLOBALLY 1/3 OF SCHOOL AGE CHILDREN (463 MILLION STUDENTS) LACKED ACCESS TO TOOLS FOR REMOTE LEARNING IN THE EARLY MONTHS OF THE PANDEMIC.

DIGITAL EQUITY IS A PROBLEM THAT GOES BEYOND EDUCATION. LIMITED ACCESS TO TECHNOLOGY AND THE INTERNET ALSO MEANS REDUCED ACCESS TO HEALTHCARE AND FEWER OPPORTUNITIES FOR TRAINING, SKILLS DEVELOPMENT AND EMPLOYMENT.

TO CREATE AN EFFECTIVE TECH LITERACY PROGRAM, DISTRICTS NEED TO KNOW THE SKILLS OF THEIR TEACHERS AND STUDENTS. CONTINUING EDUCATION OPPORTUNITIES SHOULD BE AFFORDED TO EDUCATORS, AND TECH LEADERS SHOULD TAKE TIME TO SEE WHERE STUDENTS ARE, AND THOUGHTFULLY PLAN THE SEQUENCE OF COURSES.

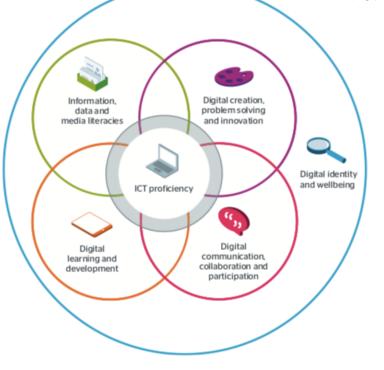


DIGITAL LITERACY

ICT PROFICIENCY

- DIGITAL LEARNING AND DEVELOPMENT
- INFORMATION DATA AND MEDIA LITERACIES
- DIGITAL CREATION, PROBLEM SOLVING AND INNOVATION
- COMMUNICATION COLLABORATION AND PARTICIPATION
- DIGITAL IDENTITY AND WELLBEING

LEARN MORE ABOUT THE SIX ELEMENTS OF DIGITAL CAPABILITY AS MODELLED BY JISC. THE JISC MODEL BELOW ILLUSTRATES THE IDEA THAT PROFICIENCY IN ICT (INFORMATION AND COMMUNICATION TECHNOLOGY) IS A CORE ELEMENT, WHILST OTHER SKILLS OVERLAP AND BUILD ON THIS CAPABILITY, AND OVERARCHING IT ALL IS OUR DIGITAL IDENTITY AND WELLBEING.



CHOOSING A GOOD CAREER PATH

THOUGH TECH STILL HAS A LONG WAY TO GO. THIS CAREER PATH MAY BE THE RIGHT OPTION IF YOU'RE LOOKING FOR GREAT SALARIES. FLEXIBLE WORK OPTIONS. AND POSITIONS WHERE YOU'LL BE CHALLENGED AND ENGAGED. COMPANIES CONTINUE TO IMPROVE THE WAY THEY APPROACH DIVERSITY AND INCLUSION. AND WOMEN ARE GETTING MORE OF THE SUPPORT THEY NEED TO SUCCEED.

SOME FOLKS ARE ALREADY THINKING ABOUT A CAREER CHANGE. IT'S NEVER TOO LATE TO CONSIDER MAKING THE SHIFT INTO A NEW CAREER IN TECH. "INSTEAD OF FOCUSING ON THE BARRIERS TO ENTRY: CHANGE THE MINDSET AND UNDERSTAND CODING IS MOSTLY CREATIVE PROBLEM-SOLVING. YOU'RE GIVEN A CHALLENGE. AND YOU GET TO FIGURE OUT HOW TO CREATIVELY SOLVE PROBLEMS."



ARTIFICAL INTELLIGENCE ENGINEER

AVERAGE BASE SALARY: \$146.000 JOB GROWTH, 2015-18: 344%

DATA SCIENTIST

MEDIAN ANNUAL SALARY, 2019: \$100.560 JOB GROWTH, 2018-28: 15%

INFORMATION SECURITY ANALYST

MEDIAN ANNUAL SALARY, 2018: \$98,350 JOB GROWTH, 2018-28: 32%

BEST TECH CAREERS 2021

SOFTWARE ENGINEER

MEDIAN ANNUAL SALARY, 2018: \$105.590 JOB GROWTH, 2018-28: 21%

COMPUTER RESEARCH ANALYST

MEDIAN ANNUAL SALARY, 2018: \$118,370 JOB GROWTH, 2018-28: 16%

DATA ANALYST

MEDIAN ANNUAL SALARY, 2019: \$118,370 JOB GROWTH, 2018-28: 16%

IT MANAGER

MEDIAN ANNUAL SALARY, 2018: \$142,530 JOB GROWTH, 2018-28: 11%

DATABASE

MEDIAN**ADM IN ISCARYA 2008R**\$90,070 **Job Growth, 2018-28: 9%**

WEB DEVELOPER

MEDIAN ANNUAL SALARY, 2019: \$78,662 JOB GROWTH, 2018-28: 13%

COMPUTER HARDWARE ENGINEER

MEDIAN ANNUAL SALARY, 2018: \$114.600 JOB GROWTH, 2018-28: 6%

COMPUTER NETWORK ARCHITECT

MEDIAN ANNUAL SALARY, 2018: \$88,740 JOB GROWTH, 2018-28: 9%

DEVOPS DEVELOPER

AVERAGE ANNUAL SALARY, 2019: \$111,311 JOB GROWTH, 2018-28: 21% THIS LIST CELEBRATES A SMALL PORTION OF BLACK LEADERS AND INNOVATORS MAKING IMPACTS IN THEIR COMMUNITIES AND INDUSTRIES. THIS LIST MAY FEATURE SOME FAMILIAR FACES AND COMPANIES OR SOME NEW ONES TO CHECK OUT!

YOUNG & BLACK IN TECH



CEO AND FOUNDER OF ALLHERE. A LEADING PROVIDER OF 24/7 SUPPORT FOR FAMILIES IN K-12 SCHOOLS. ALLHERE COMBINES EVIDENCE-BASED INTERVENTION STRATEGIES WITH A BEHAVIORALLY INTELLIGENT CHATBOT TO DRIVE STUDENT ATTENDANCE. ENGAGEMENT. AND ACADEMIC SUCCESS.

BEFORE FOUNDING ALLHERE, JOANNA TAUGHT MIDDLE SCHOOL MATHEMATICS AND SERVED AS DIRECTOR OF FAMILY ENGAGEMENT AT A CHARTER SCHOOL IN BOSTON.

EDTECH JOANNA SMITH GRIFFIN <u>ALLHERE</u>



AFTER EXTENSIVE RESEARCH AND LAUNCHING HER OWN CHRONIC ABSENTEEISM CAMPAIGNS. JOANNA FORMED ALLHERE TO SUPPORT SCHOOL AND DISTRICT LEADERS LOOKING TO IMPROVE LEARNING AND LIFE OUTCOMES FOR K-12 STUDENTS. ALLHERE IS NOW RECOGNIZED AS A LEADING INNOVATOR IN DEVELOPING AND IMPLEMENTING COMPREHENSIVE SOLUTIONS FOR STUDENT SUCCESS WITH SCHOOLS AROUND THE U.S.



HEALTHTECH MAYA HARDIGAN MAE

FOUNDER AND CEO OF MAE. A CULTURALLY COMPETENT DIGITAL HEALTH PLATFORM THAT CONNECTS BLACK EXPECTANT MOTHERS WITH CRITICAL RESOURCES TO DRIVE POSITIVE PREGNANCY OUTCOMES. HEADQUARTERED IN NEW YORK CITY. MAE WORKS IN CONCERT WITH HEALTHCARE PAYERS AND STATES TO ADDRESS THE SIGNIFICANT DISPARITIES IN MATERNAL HEALTH OUTCOMES FOR BLACK MOMS ACROSS THE US. PRIOR TO FOUNDING MAE IN 2020. HARDIGAN WORKED AT PFIZER FOR A DECADE IN STRATEGY. PLATFORM AND INNOVATION ROLES



CURU IS AN AUTOMATED LEAD RECOVERY SOLUTION THAT ENABLES LENDERS TO FUND MORE LOANS BY BUILDING THEIR APPLICANT'S ELIGIBILITY. WITH OVER \$100B LOST ANNUALLY ON ABANDONED LEADS. CURU'S WHITE-LABELED APPROVAL DASHBOARD ENABLES LENDERS TO EXPAND THEIR TOTAL AVAILABLE MARKET AND REDUCE THEIR CUSTOMER ACQUISITION COSTS BY SHOWING THEIR APPLICANTS STEPS THEY CAN TAKE IN ORDER TO GET APPROVED



CREATED TO ECONOMICALLY SUPPORT BLACK MILLENNIALS ACROSS THE AFRICAN DIASPORA. THE COMPANY'S PLATFORM INCLUDES MULTI-CULTURAL CONTENT AND VIDEOS, BUILT FOR AND BY PASSIONATE BLACK MILLENNIALS TRYING TO ADD CONVENIENT BALANCE TO THE WAY BLACK PEOPLE ARE REPRESENTED IN MEDIA AND CULTURE, ENABLING USERS TO GET DISTINCTIVE AND ORIGINAL CONTENT AS WELL AS AWARENESS REGARDING SYSTEMIC RACISM.



BLAVITY IS THE LARGEST MEDIA COMPANY FOR BLACK MILLENNIALS. BLAVITY'S NETWORK INCLUDES FIVE WEBSITES INCLUDING BLAVITY.COM, 21NINETY.COMTRAVELNOIRE.COM, AFROTECH.COM, AND SHADOWANDACT.COM. THE MEDIA COMPANY ALSO PRODUCES 2 ANNUAL CONFERENCES WITH THOUSANDS OF ATTENDEES: AFROTECH AND SUMMIT 21



YOUNG BLACK TECH ENTREPRENEURS



COACHING RUBEN HARRIS <u>CAREER KARMA</u>



CO-FOUNDER AND CEO OF SAN FRANCISCO'S CAREER KARMA. AN APP CREATED TO HELP JOB TRAINING PROGRAMS FIND QUALIFIED APPLICANTS. AS WELL AS MATCH PEOPLE WITH CODING BOOTCAMPS TO SUPPORT THEM THROUGHOUT THEIR CAREERS.

BLACK CHILDREN'S BOOK WEEK



CHILDREN'S MEDIA

BLACK CHILDREN'S BOOK WEEK IS A GLOBAL CELEBRATION OF BLACK CHILDREN AND THE PEOPLE WHO ENSURE BLACK CHILDREN ARE REPRESENTED IN BOOKS AND OTHER CHILDREN'S MEDIA WHILE THE WEEK IS ADMINISTERED BY BLACK BABY BOOKS. EVENTS ARE HOSTED BY BOTH THE BLACK CHILDREN'S BOOK WEEK COMMITTEE. AND CELEBRANTS THROUGHOUT THE WORLD!

CELEBRATION CHECKLIST INAUGURAL CELEBRATION: 02/27/22 - 03/05/22 RACK Host A Mission-Related Event Attend A Mission-Related Event Sponsor Black Children's Book Week Enter A Child in The Black Children's Book Week Talent Showcase Purchase or Donate Black Children's Books Tell A Friend or Family Member To Register For Black Children's Book Week Events MISSION: Support A Black Child Author or Entrepreneur TO CELEBRATE Read Culturally Representative Books To Black BLACK CHILDREN Children AND THE Purchase Books From A Black Bookstore CREATORS WHO Leave A Review For A Black Children's Book MAKE SURE THEY ARE That You Love Donate To Your Favorite Literacy/Youth Organization that empowers and affirms Black Children IN THEIR BOOKS Check Out or Request A Black Children's Book From AND OTHER Your Local Library

Tag: #BlackChildrensBookWeek #BCBW Follow: @BlackChildrensBookWeek Learn More: www.BlackChildrensBookWeek.org