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Objective: Inspirational master facilitator in an educational or training situation.

Suggestion1: To leverage my extensive experience in co-ordinating, organizing and motivating important developments, both in and outside the classroom, towards meaningful impact within the Indiana Department of Education.

Action Points

Relevant Accomplishments

- One of five individuals whom created the Steward Speakers Lecture series 25 years previously. Hosted such luminaries as Harry Belafonte, Stedman Graham and Dr. Ben Carson and now First Lady Michelle Obama(invited 2010-2011 season).
 - **Question1:** Did you do any public relations work for this event. The Chief of Staff will be interacting regularly with the media, so I want to emphasize any and all experience that you have in these areas.
- Drafted by the Indianapolis Vipers Women's Pro Tackle Football Team in the 2002 WFA Selection Process.
 Suggestion2: The individual achievements are excellent. Do you think it would make sense to have an addendum or special section for these? I do not want to distract away from your experience as an educator/producer/co-ordinator.
- Drafted 20 in the second round to the Free Safety Position(4.6sec 40M)
 See suggestion2
- Runner Team in the 2003 WFA Super Bowl
 - See suggestion2
- Olympic Trials 2004 Track and Field Official. Served as a Marshall.
 - See suggestion2
- Attempted 1996 Olympic Track and Field Trials as a Pole Vaulter See suggestion2
- Supported and past Coach of Pike High School Alumni Olympian, Amber J. Campbell
 Suggestion3: Could we get Amber to give a brief recommendation and include it in an addendum or section in the resume?
- Competed on three World Masters Track and Field Teams(Puerto Rico, Australia and Chicago)
 See suggestion2
- Facilitated with a team of nurses the transformation of 41 nursing students into Registered Nurses(RN). To date
 Pre-graduation and post-graduation over 78% of the nursing students/graduates have past the NCLEX the first
 time.
 - **Question2:** Was there a particular title associated with your work here? What organization was this done under. How did you facilitate it?
- Facilitated the development of the most valuable player for a post/guard and post player respectfully for the IUPUI Women's Division I team 2004-2009
 - See Question2
- Constructed lesson plans for College Math, English, IT, Diagnostic Microbiology, Introduction to Chemistry and Introduction to Biology
 - See Question2
- Orchestrated the ordering of Life and Physical science supplies and equipment for four campuses in the State
 of Indiana
 - **Suggestion3:** Would you consider listing out these campuses?
- Created the Ben Davis High School Botany Department. Consisting of college prep topics; a hands-onlaboratory for sophomore's through seniors and a Greenhouse component.
 - **Suggestion4**: Might we talk briefly about the success of the Botany Department? Were you asked to implement this or did you see the need yourself?

- Conducted College Preparatory lectures related to topics surrounding the first year of inorganic chemistry.
 Facilitated the laboratories which supported the theory from the classroom lecture.
 See question2.
- A year round lecture series was hosted for the career development of 150 chemistry students named in honor of Donald G. and Betty J. Nealy Lecture series.

Suggestion5: This is great programming experience. Let me know if you have any additional educational programming experience.

Professional Certification

Primary: Professional License for Chemistry and General Science 5-12 Supporting area's: Biology and Physical Science 5-12

License number 730566, 2002-2012

Educational Backgrounds

Fisk University

Nashville, Tennessee Bachelor of Science, Chemistry

Vanderbilt University

Nashville, Tennessee Course work: Chemical Engineering

Indiana University

Bloomington, Indiana Master of Science, Science Education

Lilly Fellow for the Teachers as Decision Maker Program at Indiana University

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Professional Experience

Currently: 1. President/Co-founder DJ Center for Youth, Inc. a 501 (3) c not-for-profit

2. Co-Investigator for a NASA grant 2011-2015 so named Summer of Innovation Grant (Sol)

Past:

2010-2011 Science Teacher On-Line School
2008-2010 Curriculum Chairperson/Instructor School of Nursing and Allied Health
2004-2009 Conditioning Coach Women's Basketball Program IUPUI
2007 Chemistry Educator North Central High School
1992-2006 Chemistry and Botany Educator Ben Davis High School

Awards:

NASA Summer of Innovation Grant 2011-2015 Senior Choice Award IPL Golden Apple Award National Science Foundation Presidential Nominee Stanley K. Lacy Class XVI Leadership Training Development Series Class II

Curriculum Coordinator/Science Facilitator

- Dr. Mae C. Jemison, The Dorothy Jemison Foundation for Excellence, The Earth We Share™, International Science Camp
- Choate-Rosemary High School
- Colorado School of Mines
- Cornell University
- Governors Leadership Conference

Master Teacher/Counselor, Exploration of Careers in Science

Educator/Counselor, Howard Hughes Medical Institute Indiana University,

Selected by Professor James P. Holland (deceased) of the Hudson/Holland Biology Scholarship Program

Educator, Elementary General Science

- Christamore House Community Center
- Coordinator of Christamore House Inventors Program (C.H.I.P.)

Commercial Research Chemist

- Dow Chemical Company Midland, Michigan
- Co-discover of Coke-Cola PET-bottle coating process for today's Commercial retail sales.

Junior Technical Engineer

- Philadelphia Electric Company Philadelphia, PA.
- Wrote manual of internal adjustments to the Sulfur Dioxide Scrubbing System