Richard J. Anderson III

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A determined entrepreneur and innovator looking to help as many people as possible in life through technology development and social engineering.

Education

Eleven Fifty Academy, Software Development Immersive Learning Program, Indianapolis, IN, October 2020

Indiana University-Purdue University Indianapolis (IUPUI) - Indianapolis, IN - (3.98 GPA)

Bachelor of Science in Biotechnology (Highest Distinction)

May 2018

Bachelor of Science in Neuroscience (Highest Distinction)

May 2018

Competencies & Functional Skills

Lean Startup, Design Thinking, Scientific Method, Research, Finance, Microsoft Office Programs, Financial Modeling, Problem Solving, Leadership, Troubleshooting, Creativity, Visual Communication, Customer Service, Critical Observation and Thinking, Organization, Agile Methodology, Project Management, Portfolio Development, Addressing and Resolving Business Challenges.

Technical Skills

Languages: C#, .NETCore, ASP.NET, API development, HTTP methods, MVC, pair programming

CI/CD: Agile, Scrum, Git, Visual Studio, Trello

Testing Tools: Rational Clear Quest, Mercury Tools, Unit Testing

Databases: SQL Server, relational databases

Web Technologies: HTML, CSS, APIs, stateless components, session validation, responsive web design

Technical Projects

BugTracker Team Project @ Eleven Fifty Academy

Utilized C#, ASP.NET, RestSharp, HTML 5, CSS 3, Bootstrap 4, and jQuery

Upcoming Final Project @ Eleven Fifty Academy

Utilized C#, ASP.NET, RestSharp, HTML 5, CSS 3, Bootstrap 4, and jQuery

Professional Experience

Omni Bioenergy, LLC - California

Digital Librarian / IT Professional, July 2019 - Present

Bio gasification engineering sales and design company: Supported IT, Research and Development, and Analyst.

Global Chamber Indianapolis - Indianapolis, IN

Executive Treasurer, July 2020 - Present

Business Membership organization: international trade, exporting, education, and facilitating connections.

Soundspace, LLC - Indianapolis, IN

Chief Executive Officer, Founder, November 2018 – Present

Technology-enabled space / music startup aimed at lowering the barriers to entry to a music career.

Argona Partners, Inc. - Indianapolis, IN

Chairman of the Board of Directors, Founder, April 2018 – Present

Strategic technology, business, finance, and market consulting and analysis aimed at high tech, scientific, and post-revenue startups.

GT Securities - Indianapolis, IN

Finance, Business, and Market Analyst Intern, October 2018 – February 2019

Private Equity, Corporate Finance, Company valuations and EBITDA, Capital Raises, and M&A exposure.

Richard P. Lugar Center for Renewable Energy - Indianapolis, IN

Organization for Space Energy Research Scholar, August 2017 – May 2018 for Dr. Peter Schubert Designed specifications for a lunar base of operations for the mining, refinement, and transportation of regolith for construction of Geo-orbital Space Solar Power Satellites. *AIAA Space 2018 Presentation

Stark Neurosciences Research Institute - Indianapolis, IN

Research Scientist + M.D. Ph.D. Training Program, June 2016 – August 2017 for Dr. Fletcher White Investigated the neurological impact of High Mobility Group Box Protein 1 (HMGB1) on RAGE and TLR4 pathways as well as the length of effect of Interleukin 1-Beta in neurological tissues.

Victoria University of Wellington Biology Department – Wellington, NZ

Research Scientist, January-June 2016 for Dr. Bronwyn Kivell

Investigated the Pharmacodynamic and pharmacokinetic properties of novel Salvinorin A analogs (mu-opioid agonists) to find a suitable clinical substitute for Morphine free of side effects, tolerance, and withdrawal symptoms. *publications 2019 *Journal of Medical Chemistry

Indiana University-Purdue University Indianapolis Biology Department- Indianapolis, IN

Research Scientist, September 2014 - January 2016 for Dr. Teri Belecky-Adams

Investigated the embryological developmental impact of Histone Deacetylase Inhibitors (HDAC Inhibitors) on retinal development to understand epigenetic changes furthering the lab goal of understanding reactive gliosis. *poster and conference presentations

Leadership and Innovation Experience

<u>Stanford University Innovation Fellow (Launched 2017)</u>: Students trained by Stanford University, Google, Microsoft, etc. with the mindset of Design Thinking and Lean Startup.

<u>Green Fortress Engineering: Head of Risk Analysis and Product Innovation</u>: Design Thinking and Ideation based position focused on storytelling, commercialization, and the explanation of complex scientific concepts in an easily digestible manner for the average consumer.

<u>Victoria University International Leadership Programme Graduate</u>: A program focused on multicultural understanding and leadership, ethics, and political understanding of equality.