

Archibald T. Eagle

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Summary

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Education

UNIVERSITY OF SOUTHERN INDIANA | BACHELOR OF SCIENCE

MAY 2021

MAJOR: CHEMISTRY (ACS CERTIFIED DEGREE) MINOR: BIOPHYSICS

GPA: 3.420

- Related coursework: Biochemistry, Calculus I and II, Cell Biology, Chemistry Seminar I and II, General Chemistry I and II, Inorganic Chemistry, Organic Chemistry I and II, Principles of Biology, Physics I and II, Quantitative Analysis
- Organic Chemistry Research Student
 - Creating and submitting research grant proposal, budget forms and list of needed items for projects
 - Developing and examining extraction techniques for ginger and turmeric to determine if extraction techniques work similarly for both

Experience

QUALITY CONTROL INTERN | ASTRAZENECA, MT. VERNON INDIANA MAY 2019-DECEMBER 2019, MAY 2020-PRESENT

- Lead on Business Case for Global Vision Print Inspection System for West Chester Site
- Communicating with and obtaining information on Hand Held Raman processes from other AstraZeneca sites
- Creating and updating laboratory Pull System for Raw Materials group including updating work packages, creating task cards and creating a points system
- Preparing documents and assisting in preparing for implementation of new laboratory system
- Assisting in Autoclave Qualifications in Micro Lab including making media and sample prep
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- Prosecting – Dissecting primarily rodents, some non-rodents
- Bone Marrow slide making – preparing and staining
- Transferring lab work and materials in a timely manner
- Assisting with inventory and archival of study materials

STUDENT WORKER | GRADUATE STUDIES

AUGUST 2017-JUNE 2018

- Updating excel sheets with students' confidential information
- Inputting confidential information into computer system – Resume and References, Transcripts, Application Fees, etc.

Honors

- . AstraZeneca Science & Technology Scholarship 2017, 2018, 2019, 2020
- . Judy Benedict High Tower Memorial Scholarship 2019, 2020
- . University of Southern Indiana Dean's Scholarship 2017, 2018, 2019, 2020
- . University of Southern Indiana Rice Merit Scholarship 2017, 2018, 2019, 2020
- . Indiana Masonic Scholarship 2017, 2018, 2019, 2020
- . Byron and Lila Brenton Memorial Scholarship 2017

Affiliations

- . Member of University of Southern Indiana Honors Program 2017-2020
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