davidorvek.com dorvek@butler.edu

# David Orvek

Curriculum Vitae

#### **EDUCATION**

### Indiana University, Bloomington, IN

Ph.D. in Music Theory

Anticipated May 2025

Minors in Music History and Guitar Performance

Dissertation (working title): "Listening to the Music of Brian Ferneyhough"

Advisor: Andrew Mead

### The Ohio State University, Columbus, OH

M.A. in Music Theory

2019

Thesis: "Generalized Transformational Voice-Leading Systems"

Advisor: David Clampitt

### Southern Adventist University, Collegedale, TN

B.S. in Music Theory and Literature, summa cum laude

2016

Fall 2022

Honors thesis: "Ex Nihilo: An Inquiry into the Nature of Musical Composition"

Advisors: J. Bruce Ashton and Daniel Maxwell

#### **TEACHING POSITIONS**

#### Butler University, Indianapolis, IN

Lecturer in Music Theory Fall 2024–present Instructor of Music Theory (full time) Spring 2023–Spring 2024 Adjunct Instructor of Music Theory

### Indiana University, Bloomington, IN

Graduate Associate Instructor Fall 2019–Summer 2023

#### The Ohio State University, Columbus, OH

Graduate Teaching Associate Fall 2017-Spring 2019

### Southern Adventist University, Collegedale, TN

Teacher's Assistant Fall 2014-Fall 2016

#### **COURSES TAUGHT**

#### **Butler University**

Analysis of Tonal Music Spring 2024

Upper-level undergraduate and master's-level survey

| Graduate Music Theory Review Remedial course for graduate music students  | Fall 2023                       |
|---|---------------------------------|
| Form and Analysis Upper-level undergraduate survey of form  | Fall 2022, Fall 2023, Fall 2024 |
| Counterpoint Upper-level undergraduate introduction to modal and tonal co   | Spring 2023 ounterpoint         |
| Music Theory 4  Core written theory course for undergraduate music majors   | Spring 2022, Spring 2024        |
| Music Theory 3  Core written theory course for undergraduate music majors   | Fall 2022, Fall 2023            |
| Music Theory 2  Core written theory course for undergraduate music majors   | Spring 2023, Spring 2024        |
| Aural Skills 3  Core aural skills course for undergraduate music majors   | Fall 2022, Fall 2024            |
| Indiana University Instructor of Record Written Theory Review for Graduate Students Remedial course for graduate music students | Summer 2023                     |
| Musical Skills IV  Core aural skills course for undergraduate music majors  | Summer 2022                     |
| Musical Skills II  Core aural skills course for undergraduate music majors  | Fall 2021, Spring 2022          |
| Under Faculty Supervision  Music Theory and Literature IV  Core written theory course for undergraduate music majors            | Spring 2021                     |
| Music Theory and Literature III  Core written theory course for undergraduate music majors                                      | Fall 2020                       |
| Music Theory and Literature II  Core written theory course for undergraduate music majors                                       | Spring 2020                     |
| Music Theory and Literature I  Core written theory course for undergraduate music majors  | Fall 2019                       |

| The Ohio State University (under faculty supervision)  Aural Training II  Core aural skills course for undergraduate music majors | Spring 2018, Spring 2019 |
|---|--------------------------|
| Aural Training I  Core aural skills course for undergraduate music majors   | Fall 2017, Fall 2018     |
| Music Theory II  Core written theory course for undergraduate music majors  | Spring 2018, Spring 2019 |
| Music Theory I  Core written theory course for undergraduate music majors   | Fall 2017, Fall 2018     |

#### REFEREED PUBLICATIONS

Orvek, David, and David Clampitt. "SUM Classes and Quotient Generalized Interval Systems." In Mathematics and Computation in Music: 8th International Conference, MCM 2022, Atlanta, GA, USA, June 21–24, 2022, edited by Mariana Montiel, Octavio A. Agustín-Aquino, Francisco Gómez, Jeremy Kastine, Emilio Lluis-Puebla, and Brent Milam, 99–111. Cham: Springer, 2022.

#### INVITED TALKS

Quartet No. 11"

Society for Music Theory — Online

| "Like a Piece of Wover | n Material': Un | nity and Org | anicism in El | izabeth Maconchy's Stri | ing |
|------------------------|-----------------|--------------|---------------|-------------------------|-----|
| Quartet No. 11"        |                 | -            |               | ·                       |     |
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Hartt School Music Theory Colloquium — University of Hartford

2022

2021

### REFEREED CONFERENCE PRESENTATIONS AND POSTERS

| "Ungrading in the Music Theory Classroom: A One-Year Case Study" Pedagogy into Practice — University of Oklahoma                           | 2024 |
|--|------|
| "Ungrading, Trust, and Artificial Intelligence" Society for Music Theory, Music Theory Pedagogy Interest Group — Denver, CO                | 2023 |
| "Germaine Tailleferre's Experiment with Serial Composition" Patterns and Singularities: Graduate Students' Conference — Indiana University | 2023 |
| "SUM Classes and Quotient Generalized Interval Systems"  Mathematics and Computation in Music — Atlanta, GA (with David Clampitt)          | 2022 |
| "Like a Piece of Woven Material': Unity and Organicism in Elizabeth Maconchy's Str.  | ing  |

| "Schubert, Schoenberg, and Some Extensions to Cohn's Sum-Class System"<br>Society for Music Theory — Online (poster)<br>South-Central Society for Music Theory — Nashville, TN  | 2020<br>2020  |
|---|---|
| "Closural Features in Non-Tonal Music: A Corpus Study of the Music of Schoenberg Webern, and Berg"  | •   |
| Indiana University Symposium of Research in Music — Indiana University  | 2019  |
| <b>"Ex Nihilo: An Inquiry into the Nature of Musical Composition"</b> Southern Adventist University Campus Research Day — Southern Adventist University   | 2016  |
| Awards  |   |
| Commendation for exemplary performance in the PhD oral exam — Indiana University  | 2022  |
| Wennerstrom Music Theory Associate Instructor Fellowship — Indiana University Annual departmental award for outstanding achievement as an Associate Instructor  | 2022  |
| Graduate Associate Award — The Ohio State University Annual departmental award for outstanding achievement as a Graduate Associate  | 2019  |
| Top Achiever Award for Academic Excellence — Southern Adventist University  | 2016  |
|   |   |
| RELATED WORK EXPERIENCE   |   |
|   | -present  |
|   | -present<br>2021  |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  |   |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  Office Assistant — School of Music, Southern Adventist University  2024   | 2021  |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  Office Assistant — School of Music, Southern Adventist University  2024   | 2021  |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  Office Assistant — School of Music, Southern Adventist University  Choral Librarian — School of Music, Southern Adventist University  202  Service  | 2021  |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  Office Assistant — School of Music, Southern Adventist University  Choral Librarian — School of Music, Southern Adventist University  202  Service  | 2021<br>15–2016<br>14–2016                              |
| Editorial Assistant — Music Theory Spectrum  Curriculum Designer — Music Fundamentals Online  Office Assistant — School of Music, Southern Adventist University  202  Choral Librarian — School of Music, Southern Adventist University  202  SERVICE  Program Committee — IU Symposium of Research in Music  Organizer and Panel Member — Southern Scholars Experiencing Grad School Q & A  Q & A session for undergraduates interested in graduate school | 2021<br>15–2016<br>14–2016<br>& 2023<br>2021<br>20–2023 |

2020-2021

# RELATED SKILLS

## Programming

Python, Music21, Humdrum, Bash, HTML, CSS, JavaScript, PHP

# Languages

German (novice), French (novice)