# JOHANN DIEDRICK

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# **EDUCATION**

New York University, Tisch School of the Arts New York City, New York, U.S.A. M.P.S. in the Interactive Telecommunications Program May 2013 Honors: Fox Television-Benjamin L. Hooks Fellowship

University of Pennsylvania, College of Arts and Sciences Philadelphia, Pennsylvania, U.S.A.
Bachelors of Arts in Sociology of Culture *May 2009* 

# **WORK EXPERIENCE**

The Metropolitan Museum of Art New York City, New York, U.S.A. Senior Software Developer April 2015 – Present

• Development and management of backend systems and APIs that power metmuseum.org, the Met mobile apps (iOS/Android), Audio Guide and in-gallery interactives.

Qosmo, Inc. Tokyo, Japan Software Developer June 2013 – March 2014

> Developed and installed audiovisual installations, mobile applications (iOS/Android) and experimental web applications

Yamaguchi Center for Arts and Media Yamaguchi, Japan InterLab Researcher June 2012 – August 2012

> Assisted in the realization of internal experiments, researched and prototyped contemporary media art practices

Bluecadet Philadelphia, Pennsylvania, U.S.A. *Junior Developer and Copywriter* 

September 2009 - September 2010

• Developed and maintained interactive media projects for nationally-recognized clients, working with a variety of web technologies (HTML/CSS/JS/PHP/XML); Responsibilities also included copy and proposal writing, project management and industry research

# **AWARDS AND GRANTS**

#### 2016

Asian Cultural Council 2016 Grant Fellowship Recipient

# RESIDENCIES, EXHIBITIONS AND PERFORMANCES

#### 2017

- Sirens (Installation) Long Winter, Toronto, Canada
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Invisible Places, Ponta Delgada,
   Azores, Portugal
- A Quiet Life (Artist Talk), Invisible Places, Ponta Delgada, Azores, Portugal
- Quiet Music, Weak Sounds (Residency), Social Kitchen, Kyoto, Japan
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Social Kitchen, Kyoto, Japan
- Field Recording (Workshop), Social Kitchen, Kyoto, Japan
- Aeolian Harp (Workshop), Social Kitchen, Kyoto, Japan
- A Quiet Life (Artist Talk), Social Kitchen, Kyoto, Japan
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Meisei University, Tokyo, Japan
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), New York University, Shanghai, China
- A Quiet Life (Artist Talk), Shanghai, China
- Sirens (Installation) Reuptake, Little Berlin, Philadelphia, Pennsylvania, U.S.A.
- It Is Impossible To Know About Earth So We Must Hear Her Voice In Our Own Way (Installation), Met Staff Art Show, Metropolitan Museum of Art, New York, New York, U.S.A.
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Detective Squad, Brooklyn, New York, U.S.A.
- Outdoor Sound Performance (Performance), New York, New York, U.S.A.
- Colorful Waves (Workshop), Parsons School of Design at the New School, New York, New York, U.S.A.
- Colorful Waves (Workshop), Detective Squad, Brooklyn, New York, U.S.A.

## 2016

- Artist-In-Residence, Public Science, Brooklyn, New York, U.S.A.
- Good Vibrations (Listening Tour), Soundscape Symposium, Yale University, New Haven, Connecticut
- Good Vibrations (Listening Tour), Computer Music Multidisciplinary Research Symposium, São Paulo, Brazil
- My Favorite Sound is You (Residency), The Galallery, San Francisco, California, U.S.A.
- Colorful Waves (Workshop), The Galallery, San Francisco, California, U.S.A.
- Good Vibrations (Listening Tour), The Galallery, San Francisco, California, U.S.A.
- A Quiet Life (Artist Talk), The Galallery, San Francisco, California, U.S.A.

- Good Vibrations (Listening Tour), Toronto International Electroacoustic Symposium, Toronto, Canada
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Musichackspace, London, England
- Sounds Like You (Artist Talk), Musichackspace, London, England

#### 2015

- Transmissions (Performance), Pioneer Works, Brooklyn, New York, U.S.A.
- Transients (Performance), Yami Ichi, Queens, New York, U.S.A.
- My Favorite Sound is You (Residency), Being Generation Gallery, Toronto, Canada
- The Naked Ear: Tools and Techniques in Sound Art (Workshop), Reverse Space, Brooklyn, New York,
   U.S.A.
- Good Vibrations (Listening Tour), Brooklyn Acoustic Ecology Festival, Brooklyn, New York, U.S.A.

#### 2014

- Artist-In-Residence, Public Science, Brooklyn, New York, U.S.A.
- Strings (Installation), Telefonica, Santiago, Chile, U.S.A.
- Strings (Installation), Google Adwords Performance Forum, Half Moon Bay, California, U.S.A.
- Miku Miku Ni Shite Ageru (Video Projection), Powerball, The Power Plant, Toronto, Canada
- Good Vibrations (Listening Tour), Invisible Places Sounding Cities, Viseu, Portugal
- Miku Miku Ni Shite Ageru (Video Projection), +81 Gallery, Brooklyn, New York, U.S.A.
- Transmissions (Performance), Ace Hotel, New York City, New York, U.S.A.
- Songs For Backs (Performance), Death By Audio, Brooklyn, New York, U.S.A.
- A Haunting (Installation), Death By Audio, Brooklyn, New York, U.S.A.

## 2013

- Strings (Installation) Dumbo Arts Festival, Brooklyn, New York, U.S.A.
- A Haunting (Performance), 13th International NIME Conference, Daejeon and Seoul, Korea
- Sounds Like You (Documentation), ITP Spring Show 2013, New York City, New York, U.S.A.
- Good Vibrations (Listening Tour), Megapolis NYC, New York City, New York, U.S.A.
- Wormhole Follies (Performance), Big Screens, New York City, New York, U.S.A.
- Strings (Installation), Ventana 244, Brooklyn, New York, U.S.A.

#### 2012

- A Haunting (Installation), ITP Winter Show 2012, New York City, New York, U.S.A.
- A Haunting (Performance, ITP NIME Winter Performance, Glasslands Gallery, Brooklyn, New York, U.S.A.
- A Haunting (Installation), Viewers Like You, Judson Memorial Church, New York City, New York, U.S.A.

- Grand Dream (Documentation), New Biologies, 92Y Tribeca, New York City, New York, U.S.A.
- Cicadas (Performance), Yamaguchi Center for Arts and Media, Yamaguchi, Japan
- Strings (Installation), NIME 2012 Conference, Ann Arbor, Michigan, U.S.A.
- Grand Dream (Documentation and Demonstration), ITP Spring Show, New York City, New York, U.S.A.
- Grand Dream (Performance and Installation), Rose Schlossberg's Apartment, New York City, New York, U.S.A.

# 2011

• Strings (Installation), ITP Winter Show, New York City, New York, U.S.A.

### PRESS

Sounding The Unknown by Robert Barry, Wire Magazine (April 2017)

https://www.thewire.co.uk/issues/398 (English)

(PDF of the article is available here: Sounding The Unknown)

Good Vibrations, City Plants (November 2017)

https://cityplants.us/interviews/good-vibrations-2/ (English)

● ヨハン・ディードリッヒ×柳沢英輔 インタビュー (April 2017)

http://www.kansaiartbeat.com/kablog/entries.ja/2017/05/quiet-music-weak-sounds.html (Japanese)

● 京都で「小さな音」に耳を傾ける。サウンドアーティストと音文化研究者によるワークショップ (March 2017)

https://bijutsutecho.com/news/2891/ (Japanese)

● 「静かな音楽、小さな音」に耳を傾けるワークショップ/イベント「Quiet Music, Weak Sounds」京 都で開催 (March 2017)

http://www.cbc-net.com/event/2017/04/quiet-music/ (Japanese)

● Quiet Music, Weak Sounds -静かな音楽、小さな音 (April 2017)

http://hanareproject.net/event/2017/04/quiet-music-weak-sounds---.php (Japanese and English)

Good Vibrations by Dennis Kastrup, Radio Eins (January 2017)

https://www.radioeins.de/programm/sendungen/modo1316/strom-und-drang/good-vibrations.html (German)

APA / JØ. Der Stromausfall / Cloudbursting by Kristel Jax, Musicworks Magazine (Spring 2016)

https://www.musicworks.ca/reviews/recordings/apa-j%C3%B8-der-stromausfall-cloudbursting (English)

• インターネットヤミ市 in NY!フォトレポート! by tadahi, CBCNET, (November 2015)

http://www.cbc-net.com/log/?p=8830 (Japanese)

http://aquiet.life/transients/yamiichi cbc (English)

What I Learned About Creativity by Watching Creatives by Clay Shirky, PSFK (May 2012)

http://www.psfk.com/2012/05/clay-shirky-psfk-conference-talk.html (English)

# **TECHNICAL EXPERTISE**

- Object-oriented programming: C++ (OpenFrameworks), Objective-C, Swift (iOS), Java (Android, Processing)
- Backend development: Go (Gin, Echo), Python (Tornado), Ruby (Ruby on Rails)
- Front-end development: HTML5, CSS3, Javascript
- Dataflow programming: Max/MSP + Jitter, PureData
- Physical computing: Arduino, Raspberry Pi, DMX lighting, Microsoft Kinect
- Computer-aided design: Rhino, Vectorworks, Adobe Creative Suite, Final Cut Pro
- Digital fabrication: Laser cutter, CNC machine and 3D printer
- Basic analog circuitry: Audio circuits, Eagle, Othermill