

# Andrew Haruki Hill

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## EDUCATION

### **New York University - Center for Urban Science and Progress** — *M.S. Applied Urban Science & Informatics*

AUG 2018 - AUG 2019

### **University of Texas at Austin** — *B.A. Economics and B.S. Mathematics*

AUG 2013 - DEC 2017

Overall GPA: 3.37

Upper-Division Economics GPA: 3.71

Certificate in Applied Statistical Modeling

## EMPLOYMENT

### **Urban Planning Research, UT-Austin** — *Research Assistant*

MAR 2017 - PRESENT

Assisted Dr. Gian-Claudia Sciara (Assistant Professor at the University of Texas at Austin School of Architecture) with data collection, analysis, literature review, and editing research concerning collective action problems with local governments enacting California Senate Bill 375

### **Applied Research Laboratories, UT-Austin** — *Student Technician*

MAY 2015 - MAY 2016

Collected and analyzed network security data

### **USA Men's Basketball** — *Collaborator*

OCT 2015 - JAN 2016

Assisted Kirk Goldsberry, Vice President of Strategic Research for the San Antonio Spurs, with collecting and presenting data for selecting the 2016 USA Men's Basketball team

## PUBLICATION

Hill, A. H. (2017). An Economic Analysis of the Monopoly Board Game. *The Texas Undergraduate Research Journal*, 16(1), 57-68. Retrieved from <http://texasurj.com/wp/archive/>

## SKILLS

### Computing

#### Intermediate skill in Python

Experience in analysis, web-scraping, data cleaning, machine learning, data visualization

#### Intermediate skill in R

Experience with analysis web-scraping, data-cleaning, data visualization, academic research

#### Beginner skill in Web Development

Experience with JavaScript, HTML, CSS

### Economics

#### Advanced skill in Econometrics

Practical and academic experience with OLS, GLMs, time-series, forecasting

#### Basic skill in Game Theory

## LANGUAGES

Basic knowledge in French and Chinese (Mandarin)

## HOBBIES/INTERESTS

Basketball, Typography, Reading, Guitar, Piano, Drums

