Yuduo Zhao

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github.com/zyud
zyud.me

Education

2019 - University of Pennsylvania, Master of Computer and Info Tech (MCIT), GPA: 3.80/4.00
2012 - Penn State, Bachelor & Master of Architectural Engineering (BAE/MAE), GPA: 3.84/4.00

Notable Projects

Kukuoke (2018-): Native Android app that lets the user keep and share karaoke song lists organized by singing competency level. Implemented with Firebase and Last.fm API. Candidate for best UI/UX and best entertainment app at Penn Apps XVII.

Syme (2017): Enterprise project management desktop app made with Java, XML, and JavaFX. Features include task and employee productivity tracking and project burndown chart.

Book Textual Analysis (2017): Program written in Java to parse and analyze word usage and quotes from novels using advanced RegEx.

Hard Skills

Java, Javascript, C, HTML, CSS, Bootstrap, jQuery, JUnit, Git, Android Studio, Matlab, LaTeX, Photoshop, Illustrator, InDesign, AutoCAD, Revit, 3ds Max

Soft Skills

Teamwork, Public Speaking, Sales, Teaching, Improv Comedy

Work Experience

Specification Sales Rep at Enterprise Lighting Sales
New York, NY (Jan 2015 to Apr 2017)
- Frequently met with architects to present new products and resolve design challenges.
- Managed the lighting applications engineering team.
- Conducted B2B digital marketing strategy research.

Lighting Designer at Tillotson Design Associates
New York, NY (Jan 2013 to Jan 2015)
- Designed architectural lighting and controls systems using CAD and BIM software.
- Participated in student outreach and campus recruiting.
- Established lighting applications office guidelines.