# **VINESH KANNAN**

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## **SKILLS**

 ■ HTML5
 ■ JavaScript
 ■ Git
 ■ Socrata Open Data API
 ■ Vector Graphic Design

 ■ CSS3
 ■ Java
 ■ npm
 ■ Google Apps Script
 ■ Public Speaking

 ■ LESS
 ■ Python
 ■ Backbone.js
 ■ Firebase
 ■ Teaching

#### **EDUCATION**

**Illinois Institute of Technology (IIT)** Chicago, IL, Bachelor of Science in Computer Science

July 2015 - May 2019

- GPA: 4.0/4.0. Maximum credit hour course load. Only freshman in the interprofessional projects (IPRO) program.
- Board Member: Camras Scholars, which accepts less than 1% of IIT students to lead campus mentorship projects.

Illinois Mathematics and Science Academy (IMSA) Aurora, IL, Received Diploma

August 2012 - June 2015

- Selected, one of 250 students per year, for three-year, rigorous, residential, STEM education program.
- Student Body President: led 21-student Cabinet, created Student Computer Science Initiative to improve courses.

### **SELECTED PROJECTS**

Graffiti Graph

October 2015 - Present

Developing a platform to help cities manage and gain insights from gang graffiti. Visit: vingkan.github.io/graffitigraph

■ 1st Place - ThinkChicago Tech Challenge (50+ teams competed)

October 2015

**1st Place** - IEEE Chicago Civic Hackathon (30+ teams competed)

November 2015

Omnipointment August 2015 - Present

Building a more powerful meeting scheduling tool. Beta testing on seven college campuses. Visit: omnipointment.com

**Top 10** - Northwestern Wildhacks (200+ teams competed)

November 2015

■ **Top 64 Nationwide** - Student Startup Madness (200+ teams around the country invited)

January 2016

#### **AWARDS AND HONORS**

Featured as one of the "The Illinois Institute of Technology Entrepreneurs You Need to Know" by innovation magazine ChicagoInno for work on Omnipointment.

Won awards at 12 competitions in fall/winter 2015. Highlighted projects and honors below:

■ Instructure Coding Challenge Top 10 out of 200+ Chicago adults, solving challenges in Java. Sept

September 2015

**WUHack St. Louis** Best Mobile App out of 50+ teams: built group jukebox with Spotify API.

September 2015

MARS Information Services Hackathon 2<sup>nd</sup> Place for mobile commerce app UI/business model

November 2015

**Future Founders UPitch** Semifinalist: developed meal-sharing site for students with payment using PayPal and Dwolla APIs, tested with 10 events and 50+ users. Visit: **vingkan.github.io/ecoeats** 

December 2015

**Speech and Debate** (total number of competitors in parentheses)

- Four-Time National Qualifier (one of less than 30 in class of 2015)
- 2013: 10th Place, Nationals in Extemporaneous Speaking (250+)
- 2014: Illinois State Champion in Extemporaneous Speaking (230+)
- 2015: 2nd Place, Extemporaneous Tournament of Champions (70+)

**Eagle Scout** Boy Scouts of America



Awarded Scouting's highest rank, earned by less than 6% of all Scouts, for leadership and community service.