

# JeeKang

## contact

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## languages

English  
Korean

## programming

Java  
Python  
Django  
C  
MIPS  
Ruby  
HTML/CSS  
L<sup>A</sup>T<sub>E</sub>X

## skills

Agile Scrum  
Scrum Master  
Project Management  
Git Flow

## GitHub

github.com/jeeKang

## graduation

Expected: Dec 2018  
[Dual Degree]

## overall gpa

3.716

## honors college

Integrated Life  
Sciences

## experience

- |             |   |                     |
|-------------|---|---------------------|
| 1/17 - 5/17 | <b>Paradyne Management</b><br><i>Technical Intern/Database App Development Lead</i> <ul style="list-style-type: none"> <li>Single-handedly designed and developed a proof of concept prototype database app with authentication and polished user interface using Django and MariaDB.</li> <li>Project Back-End Development Lead.</li> </ul>  | Greenbelt, Maryland |
| 5/17 - 8/17 | <b>Paradyne Management</b><br><i>Scrum Master / Project Lead</i> <ul style="list-style-type: none"> <li>Guided two intern teams (UI and File Upload) as scrum master through the development of a Resume Parser and Skills Repository.</li> <li>Taught intern teams how to use Git and a forking work flow; managed the master repository.</li> <li>Created an intern timesheet app using Django that replaced the existing system and was used by the program manager to log hours for payroll.</li> </ul> | Greenbelt, Maryland |

## education

- |           |  |                                     |
|-----------|--|-------------------------------------|
| Fall 2018 | <b>B.S. in Computer Science and Neurophys [3.740]</b><br><b>Relevant Courses:</b> Object Oriented Programming I & II, Introduction to Computer Systems, Discrete Structures, Algorithms, Organization of Programming Languages | University of Maryland College Park |
|-----------|--|-------------------------------------|

## projects

- |      |   |                     |
|------|---|---------------------|
| 2017 | <b>Intern Time Sheet/Clock In</b><br>Django Application used by 40 interns and manager to track hours worked. Used AWS server time to grab clock in and clock out times and calculated duration. Total num of hours worked in a date range was calculated using JS, eliminating need to manually total hours. Admin page allowed filtering by intern and by any range of dates. | Paradyne Management |
| 2017 | <b>Paradyne Management Constituent Database - Proof of Concept</b><br>Full stack development of Django web app using MariaDB. Full featured web application with polished user interface that was presented to the CEO of Paradyne Management to obtain approval of budget and project.   | Paradyne Management |
| 2016 | <b>Turnt Tower App</b><br>Android app which augments the classic board game, Jenga. Using a simple, attractive, UI, the application generates "rules" for the player to follow after they successfully remove a block from the tower.   | Independent         |
| 2017 | <b>Overwatch Competitive Rank Chrome Extension</b><br>A Chrome web plug-in that uses Blizzard's API to take an individual's battle.net ID and display their current rank/tier in Competitive Overwatch.   | Independent         |

## achievements

- |             |   |                                     |
|-------------|---|-------------------------------------|
| 2015        | <b>Scored in the 94th percentile in the MCATs</b> | MCAT                                |
| 2012 - 2016 | <b>Presidential Scholarship</b>                   | University of Maryland College Park |
| 2012 - 2017 | <b>8 semesters on Dean's List</b>                 | University of Maryland College Park |