KASH SOMANI

Software | Web Developer

◆ AMHERST, 01002, USA | 9178262641

o DETAILS o

Amherst, 01002, USA 9178262641

ksomani@umass.edu

NATIONALITY

American

o LINKS o

kashsomani.com

https://github.com/kashsomani

linkedin.com/in/kash-somani-9bb13614a

o SKILLS o

JavaScript

HTML5

CSS3

Bootstrap 4

Node.js

React.js

Java

Python

С

O HOBBIES O

Chess, Guitar, Board games, Sketching

EMPLOYMENT HISTORY

Computer Science Teacher at Learners Scademy, Mumbai

May 2018 — October 2018

- Taught core Java to 9th and 10th graders
- · Administered and graded tests
- · Aided students with ICSE board projects
- Designed a new course structure to comply with the changing ICSE syllabus

Undergraduate Course Assitant at University of Massachusetts - Amherst, Amherst

January 2019 — May 2019

- · Developing content
- Leading lab assignments
- · Leading small group discussions
- Grading class assignments (including exams)

⇒ EDUCATION

B.S Computer Science and Mathematics, University of Massachusetts - Amherst, Amherst

April 2020 — April 2020

GPA: 3.66

Relavant Coursework:

- Machine Learning
- · Web Programming
- Principles of Data Science
- Algorithms
- Advanced Calculus
- Statistics
- Abstract Algebra

PERSONAL PROJECTS

Birth Data Project

May 2020 — September 2020

- Analyzed a data set containing upwards of 6000 baseball players
- Observed that August had the most births, and was almost the double of July
- Upon further research I realized that this was because the birth cut off for most Junior level
- baseball leagues was July 31st, giving people born in August a considerable age advantage

Social Media Website for Board Games, (In Progress)

April 2020 — Present

- Each user will have a profile where they can add the board games they're interested in
- Users will be able to look for other users within a specified radius who play the same board games or own a specific board game
- Links to popular board game websites will be displayed in user profiles through which users can connect externally