KASH SOMANI

WEB DEVELOPER

DETAILS

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EMAIL
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LINKS

kashsomani.com

github.com/kashsomani

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SKILLS

JavaScript
● ● ● ● ●

HTML & CSS
● ● ● ● ○

Vue 3
● ● ● ● ○

React.js
● ● ● ● ○

Angular
● ● ● ● ○

Node.js
● ● ● ● ○

Firebase
● ● ● ● ○

Python
● ● ● ● ○

Java
● ● ● ○ ○

C
● ● ● ○ ○

HOBBIES

Chess, Guitar, Board Games, Sketching, Video Games

EMPLOYMENT HISTORY

TechStart Intern, Liberty Mutual   Portsmouth
Jun 2020 — Aug 2021

- Developed REST APIs to facilitate the construction of a company made ticket management system
- Constructed a frontend UI in Vue.js to enable users to query and test the built APIs
- The work included constant collaboration with other team members, and I had the experience to work in AGILE for the first time.

Computer Science Teacher, Learners Academy   Mumbai
May 2018 — Oct 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 Assistant, University Of Massachusetts - Amherst   Amherst
Jan 2019 — May 2019

- Developing content in coordination with instructors to better help students grasp basic concepts.
- Leading lab assignments
- Leading small group discussions
- Grading class assignments (including exams)

EDUCATION

B.S Computer Science and Mathematics, University of Massachusetts at Amherst   GPA : 3.71
Sep 2017 — May 2021

Relevant Coursework:

Machine Learning, Web Programming, Scalable Web Systems, Search Engines, Principles of Data Science, Algorithms, Advanced Calculus, Statistics I & II. Abstract Algebra

PERSONAL PROJECTS

Birth Data Project
May 2020 — Sep 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