

Chamal Kayssar

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CONTACT

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SUMMARY

A grad student and a motivated individual with academic and project experience seeking employment in an industry to apply strong technical skills, problem solving abilities, and team dynamics as an asset to any company. I love coding and pick up languages very easily.

CLASSES

- Data Structure
- Software Engineering
- Algorithm
- Game Development
- Database
- Discrete Math
- Computer Organization
- Programming Languages
- Computer Network I, II
- Info Security
- Operating System
- Web Programming
- Web Application
- Advanced Computer Architecture
- Parallel Computing
- Robot Planning
- ADV High performance Computing
- Bioinformatics

EDUCATION

Colorado School of Mines, Golden, CO M.S. Dec 2020

Computer Science GPA: 3.15

Colorado School of Mines, Golden, CO B.S. Dec 2017

Computer Science GPA: 3.1

TEAM PROJECTS

Field Sessions Summer 2017

- Constructed a website with fellow classmates for a local company.
- Created a project website with HTML, CSS, JavaScript, PHP, and MySQL, where the user can create/delete an event with date and some details such as uploading the event picture and adding a comment.

INDIVIDUAL PROJECTS

www.babysteps.fun

- An interactive language learning website. It can help students to learn the Spanish Alphabet with the pronunciation of each so far.
- Back-end: PHP and MySQL where each chapter or unit includes some quizzes to do after learning the basic pronunciation of each alphabet. Data is saving in database tables, and MySQL with PHP together help students to access to data.
- Front-end: HTML, CSS, and JavaScript used to build the layout of the website.

www.chamalkayssar.com

- This website is built to help companies in need to have their websites.

PROFESSIONAL SKILLS

- Web Development Languages: HTML, HTML5, CSS, CSS3, JavaScript, jQuery, AngularJS, JSON, AJAX, PHP, Express, NPM, Node, Bootstrap3/4, Frontend, Backend.
- Computer Languages: Java, C++, C, Python, Ruby, Haskell, CUDA, Lisp, Agile, git, and Linux command line, cuda.
- Database: SQL, MySQL, MongoDB.
- Speaking Languages: Arabic (native), English (fluent), French (fluent), Spanish (intermediate).

ACTIVITIES AND INTERESTS

Running, walking, working out, hiking, reading books, practicing coding.