ABDUL HAMOUD

Software Engineer | Rochester, NY
(585) 358-9240 | aaa1008@rit.edu | abdul-alhamoud.me

SUMMARY

Seeking a co-op opportunity in the software development field during the summer and/or fall of 2018.

EDUCATION

B.S. Software Engineering, 2021
Rochester Institute of Technology
GPA: 3.66/4

INTERESTS

Web Development
E-learning
Gamification

RELEVANT EXPERIENCE

WebCheckers   **Fall 2017**

Developed an online multiplayer checkers game from inception to completion
in a team of five students.
     -Published four releases using Github.
     -Achieved 90% test coverage.
Tools: Java, HTML/CSS, IntelliJ, UML, Maven, Spark, FreeMarker, Trello, Slack, GitHub

FirstFridayApp   **Spring 2018**

BrickHack 4. Designed and developed an Android app in a hackathon team of three
to support small businesses and artists who are a part of the First Friday initiative.
     -Created an interface design plan.
     - Integrated the database using Mongo.
Tools: Android Studio, Java, XML, MongoDB

ProjectAlumni   **Fall 2017 - Present**

Design and maintain the front end of a website for the Society of Software Engineers
for connecting current members of the club to alumni.
     -Create front-end standards document.
     -Maintain front-end standards document.
Tools: HTML, CSS, Atom, Slack, GitHub, Trello

ABDUL HAMOUD

Software Engineer | Rochester, NY
(585) 358-9240 | aaa1008@rit.edu | abdul-alhamoud.me

PROFESSIONAL EXPERIENCE

Teaching Assistant
RIT Personal Software Engineering   **Spring 2018 – Present**

Assist students during class activities and hold office hours to support their progress in learning C, SQL, and Ruby. Grade assignments and help students fix bugs in their programs.

Website Consultant
Flower City Pickers   **Spring 2018– Present**

Present concepts to board of directors. Help design and implement web design services. Add and edit site content.

On-site Collector and Sorter
Flower City Pickers   **Spring 2018 - Present**

Help set up equipment at work site. Collect donations from dozens of vendors. Guide volunteers when sorting collections into usable categories. Communicate with coordinators to meet changing needs.