

ABDULLAH AL HAMOUD

SOFTWARE ENGINEER

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

CONTACT

585-358-9240
aaa1008@g.rit.edu
abdul-alhamoud.me

EDUCATION

Rochester Institute of Technology, 2021
B.S. Software Engineering
3.66/4.0

INTERESTS

Web Development
E-learning
Gamification

RELEVANT EXPERIENCE

FirstFridayApp • 1/2018 (BrickHack4)

Designed and developed an Android app in a hackathon 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.

WebCheckers • 09/2017-12/2017

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.

ProjectAlumni • 09/2017-PRESENT

Designed the front end of a website for the Society of Software Engineers to connect current members of the club to alumni.

Tools: Atom, HTML, CSS, Slack, GitHub, Trello.

PROFESSIONAL EXPERIENCE

Software Engineering Department

Teaching Assistant • 01/2018-PRESENT
Assisted students during class activities and held office hours to support their progress in learning C, SQL and Ruby. Graded assignments and helped students fix bugs in their programs.

Flower City Pickers

Volunteer • 01/2018-PRESENT
Participated in a not for profit that aims to reduce waste and redistribute food. Set up food collection area, collected donations from vendors, sorted and weighed food to be delivered to shelters and organizations in need of produce.