# MOHAMMAD ALI KARIMI

Chicago, IL 60660

Phone: (708)-714-4458 | Email: ali216k@gmail.com

LinkedIn: https://bit.ly/3git7Pd | GitHub: github.com/karimi65/ | Portfolio: karimi65.github.io/

#### SUMMARY

- Full Stack Web Developer with a background in Electrical Engineering
- Recently received a Certificate in Web Development from Northwestern University
- Ability to work well with diverse groups of people in a team atmosphere.
- Highly motivated and dependable with a strong work ethic and eager for an opportunity to learn new skills and growth.
- Excellent time management skills and able to handle multiple tasks while adhering to strict deadlines.

#### TECHNICAL SKILLS

HTML5, CSS3, Bootstrap, Javascript, jQuery, API, React, Node.Js, Express, MYSQL, Sequelize, MongoDB

#### PROJECTS

# Wikigames | https://github.com/mokulling/wikigames | mokulling.github.io/wikigames/

- Summary: A collaborative project that utilizes YouTube and RAWG games API to provide users with information about games they're searching
- Role: front-end designer
- Tools: HTML, CSS, Javascript, NES.css, API, JQuery

# Eat-Da-Burger | https://github.com/karimi65/burger | https://enigmatic-waters-41603.herokuapp.com/

- Summary: A solo project using Javascript to let users input the names of burgers they'd like to eat.
- Role: front-end & back-end development (Sole Contributor)
- Tools: CSS, Javascript, MySQL, Node, Express & Handlebars

### Scheduler | https://github.com/karimi65/work-day-scheduler | karimi65.github.io/work-day-scheduler/

- Summary: The application allows users to schedule their time and save any event or activity for each hour of the day from 9:00 am to 5:00 pm.
- Role: Sole Contributor
- Tools: HTML, CSS, Javascript, Bootstrap, Font Awesome

#### EXPERIENCE

# **Assembler & Quality Assurance S&C Electric Company**

2017 - 2019

Chicago, IL

Identified, installed and mounted all types of components including trip savers, high voltage switches, mounting and support plates, and lock assemblies

Key Accomplishments:

- Checked the qualities and solved the problems to meet specifications
- Tested fuses and high voltage switches in laboratory for quality assurance
- Reworked and reassembled units that needed to be fixed

# **Assistant Electrical Engineer Omran Holding Group**

2015 - 2016

Kabul, Afghanistan

Estimated actual executed quantities for project during construction using AutoCAD and MS Excel and reported work progress on-site on a weekly and monthly basis

- Key Accomplishments:
  - Drafted various legal land agreement plans using AutoCAD
  - Identified existing map data to support new Electrical plans
  - Reviewed design drawings and reported to design team for any errors in design drawings, estimated

# quantities, or conflicts with actual field conditions

# **EDUCATION**

# Bootcamp Certificate, Full Stack Web Development Northwestern University, Chicago, IL

2020-2021

**BSc in Electrical Engineering** 

Kabul Polytechnic University, Kabul, Afghanistan 2011-2015