# MOHAMMAD ALI KARIMI

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## SUMMARY

Full Stack Web Developer with a background in Electrical Engineering. Received a Certificate in Web Development from Northwestern University Coding Bootcamp and a certificate in Java Program from Southern Methodist University. Good debugging and problem-solving skills; attention to detail. Excellent communication skills and working well with diverse 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. Good time management skills.

## TECHNICAL SKILLS

HTML5, CSS3, MVC, JavaScript, MYSQL, Java, OOP, jQuery, Node.js, JSON, Express, Bootstrap, React, React Native, MongoDB, Spring, Microservices, Maven, REST APIs, Git

## PROJECTS

**Wikigames** | **https://github.com/karimi65/wikigames** | **mokulling.github.io/wikigames/**
- <u>Summary</u>: A collaborative project that utilizes YouTube and RAWG games API to provide users with information about games they are searching
- <u>Role</u>: front-end designer
- <u>Tools</u>: HTML, CSS, JavaScript, NES.css, API, jQuery

**Eat-Da-Burger** | **https://github.com/karimi65/burger** | **https://enigmatic-waters-41603.herokuapp.com/**
- <u>Summary</u>: A solo project using JavaScript lets users input the names of burgers they'd like to eat.
- <u>Role</u>: front-end & back-end development (Sole Contributor)
- <u>Tools</u>: CSS, JavaScript, MySQL, Node, Express & Handlebars

**Feedback-Central** | **https://github.com/karimi65/Feedback-Central**
- <u>Summary</u>: Making completing Employee Performance Reviews easier and more meaningful.
- <u>Role</u>: front-end & back-end (Group Project)
- <u>Tools</u>: Java, React, Spring, Axios, Chakra UI

## EXPERIENCE

**Assembler & Quality Assurance**                                    Oct 2017 – Nov 2019
**S&C Electric Company**                                               Chicago, IL
Identified, installed, and mounted all components, including trip savers, high voltage switches, mounting, support plates, and lock assemblies.
Key Accomplishments:
- Checked the qualities and solved the problems to meet specifications.
- Tested fuses and high voltage switches in the laboratory for quality assurance.
- Reworked and reassembled units that needed to be fixed.
- Increased the quantity of product from 60 pieces to 100 pieces per day by training new staff.

**Assistant Electrical Engineer**                                     May 2015 – Dec 2016
**Omran Holding Group**                                               Kabul, Afghanistan
Estimated executed quantities for a project during construction using AutoCAD and MS Excel and reported work progress on-site weekly and monthly.
Key Accomplishments:
- Drafted various legal land agreement plans using AutoCAD.
- Identified existing map data to support new Electrical plans.
- Reviewed design drawings and reported errors, estimated quantities, or conflicts with actual field conditions to the design team.

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**EDUCATION**

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**Southern Methodist University,** Dallas, TX                                    Sep 2021 – Oct 2021
**Enterprise Cognizant Java, React Native Program**
Certificate of Completion


**Northwestern University School of Professional Studies,** Chicago, IL          2020-2021
**Full Stack Flex Web Development Program**
Certificate of Completion


**Kabul Polytechnic University,** Kabul, Afghanistan                             2011-2015
**Bachelor of Science in Electrical Engineering**