

# A M E L I A W A L C E K

Full Stack Developer

## CONTACT

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## LANGUAGES

English - Native speaker

## PROJECT HIGHLIGHTS



Picture sharing social media  
Redux, React, Express, Mongoose



**1st Place Final Project - Elevation**  
Social media aggregator  
Mobx, React, socket.io, Puppeteer



Trivia game using Trivia DB API  
TypeScript, React, Material UI

## TECHNICAL SKILLS

### CLIENT-SIDE

React, JavaScript, jQuery, HTML5,  
MobX, Redux, CSS, Bootstrap,  
Material UI

### SERVER & DATABASE

Node.js, socket.io, Express, Axios,  
MongoDB, Mongoose, SQL,  
MySQL, Puppeteer, Cheerio

### TOOLS

AWS, Git, Heroku, Netlify, Atlas,  
WordPress, Adobe Photoshop,  
Windows/Linux/OS X

## ABOUT

Made Aliyah from the USA in 2016 - Self-motivated and dedicated Junior Full Stack Developer. Enthusiastic about learning, problem-solving, and building applications. I continue to explore, study, and create more each day.

I completed an intensive full stack developer Bootcamp. After graduating, the Bootcamp organizers hired me as an instructor. I now train over 30 developers on the MERN stack emphasizing the importance of OOP, MVC architecture, and agile workflow.

## EXPERIENCE

### 2020 - PRESENT | FULL STACK INSTRUCTOR | ELEVATION

- Train over 35 developers in the MERN stack
- Emphasize OOP and MVC architecture
- Promote agile workflow and encourage self-learning
- Review code to improve quality and readability

### 2018 - 2020 | PROJECT MANAGER | COMTEC GROUP

- Executed full-cycle global conferences (25 - 4,000 participants)
- Convened with clients weekly to guarantee satisfaction
- Coordinated departments to ensure a unified purpose

### 2016 - 2018 | SCIENTIFIC PROGRAM COORDINATOR | KENES GROUP

- Designed conference websites, application, and printed materials
- Communicated daily with clients on the timeline and expectations

## EDUCATION

### 2020 | FULL STACK WEB DEVELOPER BOOTCAMP | ELEVATION

- Completed an intensive MERN stack coding Bootcamp
- Built interactive end-to-end websites and single-page applications
- Collaborated within teams using Agile development workflow
- Emphasized self-learning and problem-solving
- Competed in a hackathon and a sprint

### 2013 - 2015 | M.Sc. PHYSIOLOGICAL ECOLOGY | BEN-GURION UNIVERSITY

- Thesis: Egyptian fruit bats - seasonal water loss

### 2008 - 2012 | B.Sc. BIOLOGICAL SCIENCES | BOSTON UNIVERSITY, USA

## ADDITIONAL SKILLS

- Medical Professional Collaborator
- Team Management
- Graphic Design
- Digital Art
- Technical Writer
- Conference Production