

ANDREW KOWALSKI

SOFTWARE ENGINEER



PROFILE

Self-motivated lifelong learner who excels in finding new and efficient solutions to complex problems and thrives in a fast-paced environment.

Passionate about creating meaningful applications that prioritize creativity and quality to consistently deliver the best end user experience.

SKILLS

- JavaScript ES6+
- CSS3 | Sass
- HTML5
- React
- jQuery
- GatsbyJS
- NodeJS
- PostgreSQL
- GraphQL
- Scrum | Kanban
- Git | Github
- Firebase
- RESTful APIs
- Responsive Design
- Powershell | Bash
- AWS | Microsoft Azure

CONTACT

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EDUCATION

DEPAUL UNIVERSITY

COMPUTER SCIENCE SEPT. 2015 - JUNE 2019

ZERO2MASTERY

PROJECTS

CLOTHING E-COMMERCE SITE - [GITHUB](#) | [LIVE DEMO](#)

- **REACT, SASS, REACT-REDUX, FIREBASE, STRIPE**

Multi-page e-commerce site using React-Router, Hooks, Redux, Sagas, with Stripe and Firebase integration to execute a full shopping experience.

FACE RECOGNITION SITE - [GITHUB](#) | [BACK-END GITHUB LIVE DEMO](#)

- **REACT, CSS, POSTGRESQL, EXPRESSJS**

Uses Clarafai API to draw a box around a face in an image. Front-end is built using React and CSS, while the back-end uses PostgreSQL and ExpressJS.

QUOTE GENERATOR - [GITHUB](#) | [LIVE DEMO](#)

- **JAVASCRIPT, CSS**

Uses asynchronous fetch requests to a RESTAPI, letting users generate a new quote or post to Twitter.

WORK EXPERIENCE

DESKTOP ENGINEER

AKUNA CAPITAL | MARCH 2020 - APRIL 2021

- Automated and optimized daily tasks using Powershell
- Provided systems analysis and monitoring
- Built and maintained a lab for testing and evaluating new hardware and software versions
- Utilized deep understanding of proprietary and 3rd party applications to improve efficiency and performance
- Provided mentorship and guidance to junior engineers

SYSTEMS ENGINEER

GROUP ONE TRADING | DEC. 2017 - MARCH 2020

- Automated and maintained management of the employee entry and exit process
- Leveraged software and scripting skills to automate processes in an active directory environment
- Diagnosed root causes for system failures on both hardware and software