

# SAMIRA ESQUINA

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## PROFESSIONAL SUMMARY

Forward-thinking Software Engineer with background working effectively in dynamic environments. Experienced in JavaScript, JAVA and Python programming languages used to develop consumer-focused websites. Proud team player focused on achieving project objectives with speed and accuracy. Well-organized and customer-focused with proven skills in project management and team leadership.

## TECHNICAL SKILLS

- JavaScript
- JAVA
- Python
- React JS
- Redux
- GitHub
- NODE
- AJAX
- JQuery
- RESTful API Databases
- Web-Based Software Engineering
- Algorithm Implementation
- Development Lifecycles
- Database programming
- Product Management

## EDUCATION

### Perscholas

New York, NY • Expected in  
09/2020

**Certificate:** Software Engineering

### The University of Tulsa

Tulsa, OK • 08/2010

**Bachelor of Science:** Biochemistry

## PORTFOLIO

### Connect Four game using Crypto currency as tokens

Technologies used: JavaScript, jQuery, CSS and HTML

### Recipe Generator using EdamameAPI

Technologies used: React and Axios

### Blockchain Website

Technologies used: Python, HTTP Clients & Flask

### Aesop Skincare

Collaborated with team of 5 in the development of mockup Aesop Skincare website using React & GitHub.

## WORK HISTORY

### CBL Path Medical Laboratory - Case Management Lead

Rye Brook, NY • 12/2017 - 04/2020

- Oversaw patient case distribution & quality assurance procedures.
- Prepared slides & cases for Pathologist's diagnosis.
- Accomplished department error rate from 35% to 0.5% in 6 months by retraining and restructuring department protocols.
- Minimized laboratory accidents from 42% to 0% by creating Compliance hotline and Safety committee.
- Executed 24hr turn-around time for Histologic preparations, allowing for faster diagnosis and alleviating backlog of cases.

### Macy's - Administrative Assistant

Yonkers, NY • 01/2015 - 12/2017

- Integrated PeopleSoft software for generation of 800 employee & contractor schedules.
- Maintained 0% counting error rate when handling company vault and store cash office.
- Managed employee entrance/exit interviews and paperwork.
- Analyzed and modified compensation and benefits policies to establish competitive programs and comply with legal requirements.