# ERGUN JACK OZ

## **Personal Details**

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#### **Personal Statement**

With a robust background spanning 13 years in the finance industry, I am embarking on a transition into Full Stack Development. I recently completed the Software Engineering Immersive Program at General Assembly. This intentional pivot reflects my commitment to staying ahead of industry trends and embracing the intersection of finance and technology. During a career hiatus in 2020, I pursued an undergraduate program in IT at ASU. Now positioned at the nexus of financial insight and technological innovation, I am eager to contribute my skills to transformative projects in the dynamic realm of Full Stack Development.

# **Work Experiences**

## August 2020 - December 2020 Full Stack Developer, General Assembly 1177 6th Ave 36th floor, New York, NY 10036

- Created a front-end web application with modern JavaScript frameworks such as Angular and React.
- Developed and deploying full-stack applications with in-demand technologies such as React, Axios, CRUD Operations API, Ruby on Rails, Python with Django, and Express with Node.
- Practiced version control and collaborative software development with Git and GitHub.

#### April 2019 - May 2019 (Contract) Construction Credit Analyst, Victory State Bank 1762 Hylan Blvd, Staten Island, NY 10305

- Analyzed personal tax returns, pay stubs, business tax returns, collateral adequacy, and capacity to repay the proposed credit amount.
- Prepared loan memorandums, income and expenditure, and commitment letters for approved applicants.
- Communicated with commercial real estate marketing officers to coordinate loan application requests and loan decisions.

# Work Experiences (Continued)

## April 2018 - July 2018 (Contract) Credit Analyst, Vakif Bank 1177 6th Ave 36th floor, New York, NY 10036

- Analyzed balance sheets, profit & loss statements, and cash-flow statements.
- Prepared comprehensive credit write-ups, including financial statement analysis.
- Utilized internal risk rating spreadsheet to assess borrower risk levels.
- Determined interest rates, credit limits, loan terms, and collateralization for borrowers.

# September 2017 - May 2018(Contract) Analyst, The Guarantors 1 World Trade Center, New York, NY 10007

- Analyzed balance sheets, profit & loss statements, and cash-flow statements.
- Prepared comprehensive credit write-ups, including financial statement analysis.
- Utilized internal risk rating spreadsheet to assess borrower risk levels.
- Determined interest rates, credit limits, loan terms, and collateralization for borrowers.

#### **Skills**

- Languages & DOM, Frameworks: React, Python, JavaScript, Ruby on Rails, Meteor, jQuery, DOM, Node, Express, AJAX, HTML, CSS, Bootstrap, Devise
- Databases: SQL | PostgreSQL | MongoDB
- Methodologies: Object Oriented Programming, | MVC Pattern | Test-Driven Development | Responsive Design | Authentication | User Stories | ERDs | Wireframe | Agile Development/Scrum

# **Projects**

#### **1-Project Name:** Forum System

**Project Location:** https://github.com/nugrezo/forum-system-client **Description:** A forum system, often referred to as an online discussion board or community platform, is a web-based application that facilitates discussions and interactions among users in a virtual space.

*Key-Features:* User registration and Authentication: The user registers with the email and password. Thread management:

The user creates, display ,replies, and likes threads.

Technologies Used: JSX, CSS, javascript, react, node, express

#### 2-Project Name: Expense Tracker

**Project Location:** https://github.com/nugrezo/expense\_tracker\_app **Description:** An expense tracker is a web-based application that allows users to monitor, record, and delete expenses.

# Projects (Continued)

*Key-Features:* Anyone can create, monitor, and delete the expenses using expense-tracker form. The user has to fill out a form that consists of the title, amount, and the date. The user can display/delete the submitted information to monitor/delete expenses. The user creates, display, replies, and likes threads.

Technologies Used: JSX, CSS, javascript, react, node, express

#### **3-Project Name:** Shopping App

Project Location:https://github.com/nugrezo/shopping\_app

**Description:** The shopping app is a web-based application that allows users to display products, add products, and purchase the added products from a shopping cart

**Key-Features:** Anyone can display the list of products, add products with the desired amount to the shopping cart, and display the list of products and the total amount in the shopping cart. The user can also delete or reduce the quantity of products from the shopping cart.

Technologies Used: JSX, CSS, javascript, angular, react

#### Certificate

#### **December 2020**

Softare Enginnering Immersive Program New York, New York

#### **Education**

#### Aug 2024 (expected)

<u>Arizona State University(ASU)</u>
BS, Information Technology

#### Nov 2017

New York University(NYU)
PS, Financial Accounting

#### Jun 2017

<u>Istanbul University(IU)</u>

BA, Economics

#### Jun 2004

Pamukkale University(PAU)

BS, Economics