Zalkifl Syed Email: <a href="mailto:zcksyed3@gmail.com">zcksyed3@gmail.com</a> Portfolio: <a href="https://zacksyed.github.io/Portfolio-Page/">https://zacksyed.github.io/Portfolio-Page/</a>

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## **SKILLS:**

React.js, Node.js, Salesforce, HTML5, CSS, SQL, Postgres, MongoDB, Git, Jira

#### **CERTIFICATIONS:**

Salesforce platform developer 1 certification, 2019

### **PROJECTS:**

# Screenr - MERN stack application

A platform to streamline and uncomplicate the recruiting process.

- Leveraged my full-stack knowledge to quickly understand and advance the project.
- Create REST API's that allow for a bidirectional sync with a salesforce and mongoDB backend.
- Constructed reusable React components.
- Create a testing suite with chai to automate testing for a Jenkins CI/CD pipeline.
- Used Jira to track application progress and document features as team lead.
- Helped create a 30% more efficient recruitment process by allowing recruiters to manage all their data in one place.

## reCrew - Salesforce Application

Salesforce cloud platform to track and manage Screenr Application data.

- Took advantage of salesforce automation tools like workflow, and process builder.
- Create and import customized VisualForce components to personalize the application.
- Managed the creation of profiles/groups to secure the salesforce application.
- Leveraged Apex HTTP resources to create API's for the Screenr application to call.
- Helped create a 30% more efficient recruitment process by allowing recruiters to manage all their data in one place.

## vForm - AngularJS/Java application

Time and attendance CMS hosted on quickbooks

- Full stack support involving the use of Java, Tomcat servers, Angular, and a Jenkins pipeline.
- Responsible for implementing features supporting HR, management, accounting functionality.
- Interacted with various offsite teams about design, functionality, and implementation techniques.
- Maintained MySQL database within the application, optimizing outdated queries improving speed and efficiency.

# <u>Itadaki - Rails and React app</u>

Itadaki is a splitwise-inspired web app, which allows users to split bills between their friends.

- Leveraged Rails ActiveRecord Query methods to seamlessly pass data to the frontend.
- Took advantage of Reacts lifecycle methods to dynamically render components.
- Created new React routes that would block access to certain paths based on user access/permissions.
- Used Redux in order to keep a store of pertinent information for the session.

#### **EXPERIENCE:**

## Software Developer

InfomaticsCorp, June 2019-present

- Integrated with a team in an agile SCRUM environment to produce in-house applications.
- Actively manage Jira to manage tasks and create new application goals as the team lead.
- Leveraged my knowledge of REST API's to expose a salesforce app to a node/react application.
- Discussed and interacted with design and management to define the app structure.
- Implemented a CI/CD workflow with Jenkins.

# **Developer**

App Academy, November 2018 - March 2019

- Immersive Software Development course, with a focus on full-stack development.
- Created React projects to clone various sites to practice frontend development.
- Constantly improve design and code.

## Shift Manager

Walgreens, June 2015 - August 2017

- Improved the operational systems, processes, and policies in support of organizations mission by supporting better management reporting, and information flow.
- Promoted to Shift Manager position from Customer Service Associate after six months of strong performance.
- Delegated daily tasks to store employees, making sure tasks are completed on schedule.
- By supporting both employees and customers, I helped raise the store's satisfaction rate by 15%.

## **EDUCATION:**

Stony Brook University - BS - Biology (Fall 2011 - Spring 2016)

App Academy - (November 2018 - March 2019)

- Immersive Software Development course, with a focus on full-stack development.
- Created React projects to clone various sites to practice frontend development.
- Constantly improve design and code.