Alexander Greco

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EXPERIENCE

Dust Identity

Lead Front End Engineer

Remote January 2024 -

- Rewrote a legacy React Admin application by leveraging Remix, React, Typescript, and Material UI, resulting in enhanced performance and a more intuitive user interface.
- Replaced a native iOS app with React Native, Typescript, and Expo, delivering a seamless cross-platform experience, modernized app functionality, and increased team velocity by enabling more team members to contribute.

UDisc

Present

Senior Software Engineer - Full Stack

Remote
January 2022 -

October 2023

- Contributed to the entire software development life cycle in a full-stack JavaScript environment using Remix, TypeScript, React, Node, and Tailwind.
- Played a pivotal role in migrating the main web application from Meteor.js to Remix. Implemented server side rendering and optimistic UI to enhance performance and user experience.
- Worked on diverse projects, including building a comprehensive design system with many reusable components, crafting live interactive scoreboards, writing API endpoints for mobile applications, and implementing robust logging, tracing, and analytics solutions.

NorthOne

Senior Software Engineer - Full Stack

Remote

June 2021 -

January 2022

- Worked in a Serverless environment hosted on AWS. Built and deployed microservices using Node & Typescript Lambdas and DynamoDB.
- Built core banking features including debit card activation, wire payments, and calculated properties for analytics.

Harry's Inc.

Staff Software Engineer - Front End

New York, NY June 2018 -

June 2021

- Built a globally distributed e-commerce application that delivers blazing fast speeds by taking advantage of server-side rendering and extensive edge caching.
- Developed a scalable event streaming pipeline, using Terraform and AWS services, to consume and transform purchase data before shipping it off to 3rd party platforms.
- Helped the Digital Design team create a design system that is shared across all of Harry's brands. We systematized a shared CSS grid, tokenized spacing and font sizes, and developed accessible color palettes.
- Migrated the Flamingo web app from Redux state management and Restful APIs to Apollo-Client and Graphql.

AT&T

Specialist Applications Developer - Full Stack

Middletown, NJ January 2016 -June 2018 Worked as a full stack developer on the Sales Express application leveraging Vanilla JS, React, Java Spring, and OracleDB.

SKILLS & CERTIFICATIONS

Technologies

Languages: Javascript, Typescript, NodeJS, HTML, CSS, SQL, Postgresql

Frameworks: React, Remix, Next, Tailwind, Express, Gatsby, Styled Components, Material UI **Tools**: AWS, Git, Prisma, Docker, K9s, VScode, Vercel, Fly.io, Axiom, Contentful, CircleCi

Certifications

AWS Cloud Practitioner (21')

EDUCATION

Rowan University **BS** in Computer Science

Dean's List Spring 2014

Glassboro, NJ Sigma Pi Fraternity International