






# Haley Lopez

FULLSTACK ENGINEER

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## PROFILE

An optimistic, creative, self starting professional determined to improve lives with technology.

## RELEVANT SKILLS

### Technology:

HTML 5  
CSS  
Material Design  
Tailwind CSS  
Styled Components  
React  
Next.JS  
Redux  
Strapi  
Node  
SQL  
Graph QL  
AWS S3

### Soft Skills:

Communication with  
technical and non-technical  
people  
Collaboration  
Leadership  
Agile  
Jira  
Confluence  
Writing

## WORK EXPERIENCE

### SOFTWARE ENGINEER

*Encantos*

2021 - Present

- Collaborate with product team to deliver content to our mobile and web applications
- Lead the development of a portal for creators, parents, and educators with Next.js, GraphQL, StyledComponents, AWS cognito, AWS resolvers, and AWS S3
- Increased revenue 3X by building and maintaining an NFT minting site with Moralis database, TypeScript, and Next.js
- Cut costs by proactively building a marketing site for our creators with Next JS and Postgres
- Use AWS lambdas, React, Redux, Sagas, and AWS cognito to build a web application for parents/guardians to track their child's progress in our app
- Collaborate with designers to create fun and engaging UI

### SOFTWARE ENGINEER TEAM LEAD

*Dovenmuehle Mortgage*

2020 - 2021

- Managed software development and delivery of borrower facing applications
- Led team of 3 software engineers and managed quality assurance engineers for product delivery
- Planned and built a mobile app in React Native
- Converted business requirements to technical work items
- Continue software engineer responsibilities in React, Redux, Node, and heap

### SOFTWARE ENGINEER

*Dovenmuehle Mortgage, Inc.*

2019 - 2020

- Increased VoiceOver and Narrator functionality and accuracy by 100%
- Maintained and improved existing borrower facing codebase with React, Redux, Saga, Node, and heap
- Collaborated with designers to build a user friendly interface
- Collected, analyzed, and summarized user data for clients

## EDUCATION HISTORY

**Immersive Web Development Program**

Completed 2019

**B.S. Business Administration**

Graduated 2017