Surinder Singh

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CAREER SUMMARY

- CS graduate seeking to employ my web development experience for a Software Engineer
- 3+ years experience building web applications and Android mobile apps
- 1 year of professional experience as a React Developer

TECHNICAL SKILLS

Proficient

- Javascript
- React

- ReduxGitBootstrap 4
- HTML5 + CSS 3

<u>Knowledgeable</u>

- MongoDB
- Node
- REST API
- SQL
- AJAX

<u>Seldom Experience</u>

- Python
- Selenium
- Express
- Java
- Automata

EXPERIENCE

UnravelCloud | Woodland Hills, CA

06/2019 - 06/2020

Frontend Web Developer

Web-based dashboard optimizes, and monitors cloud accounts providing costs and usage data

- Made API calls to embed data into custom components on the frontend using Redux
- Strategized Time to Interactive (TTI) by ~200 ms with route-based chunking via Webpack module bundlers
- Refactored codebase to utilize ES6 features such as destructuring, arrow operators, and ES6 classes

PROJECTS

React Blackjack

11/2019 - 12/2019

- Blackjack game built entirely in React
- Added additional players to existing codebase to mimic real life Blackjack tables
- Created unique playing strategies for aforementioned additional players

CSUNHub 02/2019 - 05/2019

Website that allows users to sell/buy books and share notes with classmates

- Designed a frontend interface using React with Bootstrap
- Migrated images from local storage to cloud based image management system Cloudinary
- Architectured state management system using Redux

EDUCATION

Santa Monica College | Santa Monica, CA

09/2014 - 05/2017

- Computer Programming Club, 2015 2016
- Prominent Coursework: Data Structures in C++ | Intermediate Java Programming

California State University Northridge | Northridge, CA Bachelor of Science in Computer Science

08/2017 - 05/2020

• Prominent Coursework: Mobile Computing with Java | Web Engineering | Functional Programming | Machine Learning | Automata | Combinatorial Algorithms | Database Design