# **Amit Sharma**

Web Developer (React)

Seeking a challenging internship at an amazing firm



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### **EDUCATION**

### **Bachlor of Technology** Career Point University Hamirpur

07/2018 - Present

8 GPA

### **PERSONAL PROJECTS**

#### Sorting Algorithm Visualizer (07/2020 - 08/2020)

- Created a fully functional sorting algorithm visualizer which demonstrates the working of 5 different types of sorting algorithms.
- Project was implemented in plain HTML,CSS,JS.

#### Burger Ordering App (08/2020 - 11/2020)

- The first introduction of react.
- An fully functional, backend packed web-app which was implemented use old class-based style of react components.

### Rock Paper Scissors Lizard Spock game (11/2020 - 12/2020)

- A game inspired by a show called 'Big Bang Theory'.
- Project is fully responsive and well animated.
- Game has live score update feature.
- Progress of a user is also stored in backend. So each user is presented with his previous achieved score.

### POMODORO app (01/2021 - 02/2021)

- The app is fully implemented using react-hooks.
- Watch design is created in Figma.
- Various Hooks are used in play/pause functionality.
- App has sound effects, svg, pause/play functioning and tone more features.

#### Huffman Coder (02/2021 - 03/2021)

- Implement full Huffman Coding algorithm for compression of alphabetical text files in javaScript.
- Integrating an JS class with React.
- Displays the huffman tree on the window.

#### Snake Game (01/2021 - 02/2021)

- Fully responsive snake game.
- Game is Implemented in < canvas> of HTML5, snake is implemented as an array data structure.
- Binding of varous events with snake movement.
- Buttons popped automatically for smaller screens for controlling the snake.

### **SKILLS**

VanilaJS DataStructure Algorithms designing **Public Speaking** 

### **ACHIEVEMENTS**

### Completion of HackerRank Problem Solving (Basic) (08/2020)

certificate link:

https://www.hackerrank.com/certificates/a9cc08b78dbe

#### Codeforces Global Round (12/2020)

achieved 4240 rank among 25k participants throughout the globe

### Front End Mentor Advance Project Completion (02/2021)

completed both of advanced project listed on front end mentor website

# **ORGANISATIONS**

### Regex Talent Aquisition (01/2021 - Present)

Intern at regex for a training cum intership programe offered by them in python(django) for backend

# **LANGUAGES**

English

Hindi

Professional Working Proficiency Full Professional Proficiency

Punjabi

Gharwali

Professional Working Proficiency

Limited Working Proficiency

React

# **INTERESTS**

Web Tech Machine Learning

Spitituality