# **MOHAN MONGIA**

# Front End Developer

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# ABOUT

Detail-oriented, organized and meticulous developer. Works at fast pace to meet tight deadlines. Enthusiastic team player ready to contribute to company success. Well versed with front end technologies like **HTML**, **CSS**, **JavaScript**, **React** and **Redux** 

# WORK EXPERIENCE:

#### Nextbillion Technology Private Limited (Groww)

Front End Developer | 24 Nov, 2021 - Present

- Collaborate with stakeholders during development processes to confirm creative proposals and design best practices.
- Follow the best coding practices to allow the codebase to be easily understandable, debug and integrate new features.
- Integrate customer facing features for the order flow on the web and mobile website platform.
- Technologies used for development are : React , HTML , CSS , JavaScript and Redux

#### Nextbillion Technology Private Limited (Groww)

Front End Developer (Intern) | 24 May, 2021 - 23 Nov, 2021

- Developing/Working on the official site of Groww both for Desktop and Mobile
- Day to day tasks include developing pages and adding functionalities to the Groww website using technologies React, TypeScript.

#### Amazon Seller Services Pvt. Ltd

Area Manager (Intern) | 27 Jan 2020 - 26 June, 2020

- Managed a team of associates to carry out day-to-day duties accurately and efficiently in an Amazon Fulfilment Centre
- Led projects and analyzed data to identify opportunities for improvement.
- Reducing the DPMO to < 20 for DEA miss which generated a positive impact on enhancing the customer experience, associated with the "Customer Obsession" leadership principle.
- Improved operations through consistent hard work and dedication.

# **PROJECTS:**

#### Covid-19 Tracker

- Website to track the number of covid-19 cases in India, individual states, cities
- Technologies used : React, HTML, CSS, Javascript

#### Sorting Visualizer

- Implemented various sorting algorithms and a visual representation of the sorting process.
- Sorts implemented : Bubble , Merge , Heap and Quick Sort
- Technologies used: React, HTML, CSS, JS
- Project Link : https://mohanmongia.github.io/sorter/

# PCB Defect Classifier

- An ML powered Defect Classifier which allows users to find the defects in the PCB(s) by uploading their optically scanned images on the website and provides a statistical data for better analysis and cost calculator.
- Technologies used: HTML, CSS, Bootstrap, JavaScript, Node.JS
- Project link : https://github.com/MohanMongia/PCB-Defect-Classifier.git

#### Waste Classifier

- Classifier to automate the process of waste classification (wet/dry) and segregation.
- Implemented the data transfer, enabling the prototype to perform the steps as per the classification.
- Advantage of making such a prototype was to enable efficient waste segregation.

# **EDUCATION:**

#### 2017 - 2021 | Punjab Engineering College

B.Tech. - Electronics and Communication Engineering

- CGPA: 8.27
- Received AISEE Scholarship (2017)
- Received Central sector scheme of scholarships for college and university students
- Awarded Certificate of Appreciation (CoA) for excellence in sports

# SKILLS:

- HTML
- CSS
- JavaScript
- React
- Redux
- RESTful APIs

# **HOBBIES:**

- Weightlifting
- Table Tennis
- Squash
- Reading books