# Ravneet Singh

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#### **SUMMARY**

Detail-oriented Software Engineer approximately 2 year's of experience and a zest for solving complex problems. Seeking to improve quality, cost and time metrics

#### **EXPERIENCE**

## Software Engineer, Sopra Steria

Aug 2019 - Present

- Working as a software engineer with MERN stack
- Creating Rest API's for solutions.
- Working on the front-end with React.js

## Data science Intern, Sopra Steria

Jan 2019 - Jul 2019

- Worked on a use case for Pneumonia detection using Neural networks
- Assisted on existing use cases

### **PROJECTS**

#### 1) AI Based Chatbot Platform

- Worked on development on a chatbot platform.
- Developed APIs to be integrated with the bot in node.js.
- Automating some internal processes using Node.js API's integrated with the chatbot.
- Automating the resume upload process with Node.js by accessing the File system.

Tech-stack: Node.js,Mongodb

## 2) Document Scanner Platform

- Working on frontend using React.js
- Added new features to existing tools.
- Migration of legacy class based react code with functional based components and react hooks.
- Worked on server side part with node.js as part of the next.js framework.
- Integration of react based components with file system & Azure services like blob.

Tech-stack: React.js,Redux,node.js,MaterialUI

## 3) Food Delivery application

- Created a food delivery application as a personal project using react 16.8 and Google firebase as a dummy backend
- With Different components for adding items, cart, modal, backdrop.
- State management using redux (via redux toolkit), CSS and material UI for design.

Tech-stack : React ,Redux, CSS,Material-UI

#### **EDUCATION**

**B.Tech**, Computer science Amity University, Rajasthan Aug 2015 - Jun 2019 GPA: 8.1

CBSE-XII,
Mahashwari Publia sahaal Jaipur Paias

Jun 2014 - May 2015

Maheshwari Public school, Jaipur, Rajasthan  $\mathbf{CBSE-X}$ ,

Percentage: 92.2 *Apr 2012 - Apr 2013* 

Maheshwari Public school, Jaipur, Rajasthan

GPA: 9.0

### SKILLS

Languages: Javascript (ES-6/2015)

Frontend: React.js, redux, HTML/CSS, Material-ui

Backend: Node.js, Express.js

Database: MongoDB Version control: Github

Project Management: Jira, Agile

## ACHIEVEMENTS

• Awarded Falcon award for Chatbot Platform