

SONAM MALHOTRA

Junior Software Developer

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<https://github.com/Smalhotra1996>

Skills

Languages

- HTML/CSS
- JavaScript
- Python
- Ruby
- SQL

Tools

- React
- NodeJs
- Bootstrap
- PostgreSQL
- Express
- Embedded JavaScript
- GIT
- VS Code

Education

Web Development Bootcamp

2021

Lighthouse Labs

Master's in Computer Applications (MCA)

2018

Kurukshetra University

Bachelor's in Computer Applications (BCA)

2016

Kurukshetra University

PROJECTS

LOTIDE

A clone of the lodash JavaScript library to practice creating various types of functions using JS
Used industry-standard libraries Mocha and Chai for automated testing

TINYAPP

A full stack web app built with Node and Express that allows users to shorten long URLs

TWEETER

A Single Page App (SPA) built with HTML, CSS, JS, jQuery and AJAX.

INTERVIEW SCHEDULER

Using the latest tools and techniques build and test a React application that allows users to book and cancel interviews combine a concise API with a WebSocket server to build a realtime experience

Certifications

Programming Foundations - JavaScript, HTML and CSS - Coursera

July 2020 – Aug 2020

Java Programming: Solving Problems with Software - Coursera

Nov 2020 – Dec 2020

Professional Experience

International English Language Testing System Trainer

Nov 2019 – Nov 2020

Indo West Academy, Ambala City, Haryana, India

- Managed classroom sizes of 16 to 30 students
- Taught four modules – Writing, Listening, Reading and Speaking
- Identified struggling students and provided extra lessons resulting in students progressing to their next band level
- Started an IELTS YouTube channel to increase student engagement with material

Computer Operator

Sept 2018 – Apr 2019

Police D.A.V Public School, Ambala City, Haryana, India

- Accurately recorded student exam results into system to help teachers report cards
- Maintained the student sports team roster for multiple schools in the region
- Prepared training material for teacher training seminars
- Completed day to day administrative tasks

Technical Trainee (intern)

Jan 2018 – Aug 2019

Altruist Technology, Panchkula, Haryana, India

- Efficiently worked in a Linux Environment
- Executed basic server maintenance to maintain optimal system performance
- Ran server tests to check if the product was running correctly
- Prepared user usage reports in Excel