Sachin Kumar

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Profile

Passionate and skilled full-stack web developer, with strong attention to detail and accuracy and the important ability to function well in a team setting.

Education

B.Tech(CSE), *Galgotias University*

2019 – 2023 | Greater Noida, India

8.0 CGPA

Skills

Programming Languages
C, JAVA, Javascript and Typescript

Frameworks
ReactJs and Angular

Frontend Web
HTML, CSS, Bootstrap, jQuery and Saas

Backend
NodeJs, Express and SpringBoot

Database
MySql and MongoDB

Cloud
AWS

Professional Experience

AWS Cloud Internship, *EduSkills Foundation*

10/2021 – 12/2021

- Learned and worked upon various AWS Cloud technologies such as EC2, IAM, S3, EBS, EFS, RDS Config, Route S3, and Elastic Cache.
- Deployed a live website on AWS Services.

Web Developer, *WebSolGuru*

08/2021 – 09/2021

- Developed new user-facing features using React.js.
- Translated Figma designs into high-quality code.
- Optimizes components for maximum performance across various web-capable devices and browsers.
- I collaborated with web designers to match the visual design intent.
- Technologies worked on are ReactJs, Vanilla JS, HTML, CSS, Tailwind, and SaaS.

Projects

SanYoutube, *Youtube clone*

www.sanyoutube.cf ↗

- Fully functional clone of Youtube Web using ReactJs and RapidAPI.
- It's a Single Page Application.
- Used various features of ReactJs like createContext, useState, useEffect, useContext and BrowserRouter.
- In this project RapidAPI is used to fetched the data from YouTube servers.
- Technologies used: JSX, ReactJs and TailwindCSS

SanExcel, *Excel or Google sheets clone*

www.sanexcel.cf ↗

- This implementation of the excel sheet demonstrates my understanding of core Javascript concepts.
- Clean and easy-to-understand user interface similar to google sheets.
- The logic of the excel sheet is written using functional programming.
- All the major functionalities are implemented such as calculating sum, average, and formula bar.
- Directed Graph Algorithm is added for Cycle Detection in formula calculation.

SanStudio, *Music player app*

www.sanstudio.cf ↗

- A music player web application with scalable infrastructure and responsiveness.
- Technologies used: HTML, CSS, BootStrap, Tailwind CSS and Vanilla JavaScript.
- Supports various music formats including .mp3, WMA, WAV, etc.
- It consists of all the features like pause, play, track bar, etc.