Sparsh Arora
Software Developer

Eager and adaptable software developer with more than one year of experience, skilled in various programming languages and passionate about delivering high-quality solutions.

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📍 Gurugram

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SKILLS

JavaScript NodeJs
Express.js ReactJs
TypeScript Angular
Laravel PHP
C++ MySQL
MongoDB
Data structures and algorithms
Git Postman
Machine Learning
HTML
Problem Solving

CERTIFICATES

WORK EXPERIENCE

Software Development Engineer - I
Acefone Software Private Limited (Real Time Data Services Private Limited).

02/2022 - Present   *Gurugram, Haryana, India.*

Achievements/Tasks

- Developed and maintained cloud-based communication products like **Servetel** and **Smartflo**.
- Utilized **Javascript**, **React**, **NodeJS** and **Laravel** 5.6 frameworks to build user interfaces and backend functionalities.
- Integrated and maintained various CRMs (e.g. Zendesk, Freshsales etc) with our products to facilitate seamless cloud-based communication for CRM using clients.
- Implemented various authentication methods such as **OAuth** and API key authentication to establish secure connections with third party apps.
- Created activity logs for the company portal for **smooth debugging**,as a part of backend development.
- Developed **APIs**,used **cURL** for Smartflo and Servetel.
- Gave feature of transfering calls using **webhook** in Dialer product of Servetel and Smartflo.
- Effectively communicated with stakeholders, including clients, to understand their requirements and provide optimal solutions.
- Worked in an agile environment, adhering to tight deadlines and delivering high-quality work.

PERSONAL PROJECTS

Shopping Website
- Worked on Backend to develop a shopping website using Nodejs and Express Framework.Implemented a Nosql database using MongoDB as database using Mongoose library using Atlas .Added extra features like sending mail while signup and reset password using Nodemailer.

Automated Essay Assesment
- This is a trained machine learning model that evaluates essays using regression analysis to analyse and compare the result and to predict the best model and method to predict the score of any essay. Another objective is to reduce human labour,time,cost and increase efficiency and give accurate and cosistent results.

Breast Cancer Prediction
- We have taken Wisconsin Breast Cancer (original) datasets and applied various classification Techniques such as KNN,random forest etc to accurately predict the class of cancer and detect chances using logistic regression. We aim to find out which classifier works the best in predicting the class.

EDUCATION

Bachelor of Technology: Computer Science and Engineering
Jaypee Institute Of Information Technology

07/2018 - 06/2022   *CGPA - 6.6*

Intermediate
Mahatma Hansraj Modern School

04/2016 - 05/2017   *85%*

High School
Rani Laxmi Bai Public School

04/1014 - 05/2015   *95%*