SANJAY S

SOFTWARE DEVELOPER

Having worked for a product-based firm and with computer vision and Industry 4.0 projects, I'm looking for a challenging role at a respectable company where I can further develop my learning, skills, and expertise in web development .

TECHNICAL SKILLS

- HTML & CSS
- Bootstrap
- Javascript
- Typescript
- Angular
- Ionic
- Node Js
- Firebase

Packages

- ngx-datepicker
- prime-ng
- angular material
- ng-bootstrap
- angularfire
- ngx-pagination
- moment
- ng2search-filter
- rxjs(basic)

EDUCATION

Rajalakshmi Institute of Technology

Bachelor of Computer Science and Engineering
2018 – 2022   CGPA : 8.06

Kamaraj Matriculation Higher Secondary School

HSC
2017 –2018   80.25%

Kamaraj Matriculation Higher Secondary School

SSLC
2015 –2016   94.63%

WORK EXPERIENCE

BLP INDUSTY.AI PRIVATE LIMITED | PRODUCT DEVELOPER | 2022-PRESENT

PROJECTS:

1.Trust.AI - Computer Vision Product for Alert Capture

- Contributed to the development and implementation of Trust.AI, an innovative computer vision-based product designed to capture alerts from AI cameras and seamlessly display them on an application interface.
- Successfully launched Trust.AI, enabling clients to capture and manage security alerts with greater efficiency and accuracy.
- Received positive feedback from clients for delivering a solution that addressed their specific surveillance and security challenges.

Clients:

- Suvidha- ghatkopar(person-count)
- Bengaluru International Airport (BIAL)-bangalore(queue management system)

2.Spot.AI -Trolly tracking and tracing

Led the development and implementation of Spot.AI, an advanced trolley tracking and tracing solution designed to optimize logistics and enhance inventory management processes.

Clients:

Hindustan Unilever Limited (HUL)-khamgoan(pears soap plant)

3.conserve.AI-Energy management System

- Led the integration of sensor data from HVAC systems, energy meters, and vital building/factory systems into Conseve.AI.
- Engineered actionable intelligence that optimizes energy management and efficiency.
- Leveraged insights encompassing energy consumption, heating/cooling loads, thermal comfort, and weather forecasts.
- Seamlessly integrated Predictive Maintenance Systems for minimized downtime and substantial cost savings.

Clients:

ITC-Bangalore

Acheivements and Certification

- **NPM Package: Firebase Storage**

This package empowers developers to seamlessly upload, download URLs, and efficiently delete files from Firebase Storage, simplifying the integration of cloud-based storage solutions into their projects.

https://www.npmjs.com/package/node-fire-storage

- **Certification**

Angular 8 certification Training (basic to advanced level)

contact

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https://github.com/sanjaykrishna1212

Hobbies

- Playing Cricket
- Watching Anime
- Drawing

Languages

- Tamil
- Telugu
- English