

ANAND ANATHUR ELANGOVAN

Front End Developer /
UI UX Developer

Contact

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Languages

React JS



JavaScript



HTML5, CSS3



MongoDB, Node JS



VBA Macro Excel



Energetic Front End Developer, seeking to use proven skills in **React JS, JavaScript, CSS, and HTML5** to provide expert development. Created 3 working **web apps** with mobile responsiveness from scratch. **Debugged** a few web apps and contributed to **GitHub projects** with mentor support.

Skills Summary and Experience

2021-01 -

Current

FRONT END DEVELOPER

Caterpillar Inc, Chennai, Tamil Nadu

- Developed the Add To Cart functionality on SIS2.0 Website using **React JS, JavaScript, HTML5, and Bootstrap**.
- Enhanced the user interface, Mobile Responsiveness, and Payment Form for the SIS2.0 Website using **React Hook Form and Stripe API** with Material UI.
- Fetching the data based on **Sales Model and Prefixes** to display the **parts information** and respective manuals.
- Update and maintain the **upcoming events** on SIS2.0 Home Page for dealers.

2021-01 -

2021-03

React Js Training (Front End)


Certified At Credo Systemz Pvt Ltd, Chennai, Tamil Nadu

- Developed the **E-Commerce Website** from scratch using **React JS, JavaScript**, HTML, commerce API, and Netlify platform.
- Enhanced the user interface, Mobile Responsiveness, and Payment Form for the E-Commerce website using **React Hook Form, Material UI, and Stripe API**.
- Designed and developed the **Responsive Personal Portfolio Website** using **React JS, JavaScript, CSS** Animation, React Dark Mode, and HTML.
- Developed the **Contact Manager Website** using React JS, JavaScript, **Semantic UI**, Setting Up **JSON-SERVER**, and useRef Hook.
- Intermediate Knowledge of **MongoDB Database** and **Node.js**.

Skills

Coding

Very Good

Problem Solving

Excellent

Critical Thinking

Excellent

Creativity

Very Good

Team Work

Excellent

Software

Power BI

Very Good

Adobe Illustrator

Excellent

Photoshop CS6

Very Good

Canvas 2018

Excellent

PTC Creo Parametric 8.0.10

Excellent

Arbortext XML Editor

Excellent

PLM Windchill

Excellent

Teamcenter Visualization
Mockup


2018-08 -
2021-01

SERVICE INFORMATION DEVELOPER

CATERPILLAR.INC, Chennai, India

- **Service Information Types:** Operation and Maintenance Manuals | Specifications Manual | Service Magazine | Technical Information Bulletin | Special Instruction | Visual Service Procedure | Technical Analysis | Testing, and Adjusting
- **Service information developers** (SID) utilize the SIS authoring system to develop and electronically author a variety of service procedures used to operate, maintain, and repair Caterpillar equipment.
- Primary for developing the Work Tool (Grapple, Bucket, Hammer, etc.) And Paving product (Pavers, Cold Planers, and Compactors) **Operation and Maintenance Manuals** (OMM) as per the NPI inputs and **PRWB (BOM)** Design changes.
- Analyzed the input from **2D engineering drawings** with **GD&T** knowledge for **authoring** and creating the **illustration** effectively
- Developing the **Macro sheets** using **VBA coding** for the research process, Comparison of MIST, NPI Project Research Sheet, and also coordinating with other authors to create the new macros depends on feasibility.
- Generating the weekly team performance reports, project status reports, revision request closure rate reports, Feedback Ticket report on **Power BI** .

2016-08 -
2018-08

PRODUCTION PLANNING AND CONTROL ENGINEER

KUNAEROSPACE PVT LTD, Chennai, Tamil Nadu

- Interaction with customers for getting **PO schedules** and also, weekly Open Order reviews through telephonic conversation.
- Converting the customer schedules into the production plan under priority mode as well as a **FIFO** .
- Responsible for making **monthly turnover budget** by billing Material and maintaining it.
- Tracking the **consignment status** till the arrival to the customer end.

Excellent

Creo Illustrate 6.0



Excellent

- **Planning, Documenting and follow-ups** , Out Sourcing process as per customer requirement, and advice to achieve OTD.

Education

2012-03 -
2016-03

Bachelor of Engineering: Mechanical Engineering

Sri Ramanujar Engineering College - Chennai
GPA: 7.6

Certifications

CATIA V5 (Design and Assembly) (Udemy Certificate)

PTC Creo Parametric 8.0.1.0 (Design and Simulation)
(Udemy Certificate)