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Objective :

To implement and enhance my knowledge in an expedient environment that can provide me umpteen opportunities and challenging roles in IT that focus on software development and support. To utilize my skills fully and offer me a position requiring innovative and creative ideas where continuous growth and Learning is the way of life.

Summary :

- **4.7 years of experience in Full Stack Web applications development using Node.js, Express.js, MSSQL, JQuery, HTML5, CSS3, Bootstrap, JavaScript, JSON, and MySQL.**
- Strong experience in the development of dynamic web pages.
- Good knowledge of **Node.js** and **Express JS**.
- Having good knowledge of handling AJAX requests, partial page updates, parsing JSON data, and preparing the endpoints according to the type of request using Nod.js
- Having experience in the development of template-driven/reactive forms, DIV-based HTML Structure, and responsive page layout.
- Good understanding of **Document Object Model (DOM)**.
- Good exposure in working with **build and unit testing** of the application.
- Good Working Experience and understanding with Developer Toolbar for Chrome.
- Experience in **Debugging** and **troubleshooting** the existing code using **Chrome Inspector Tools**.
- Worked in various version control systems like **TortoiseGIT, Gitlab**.
- Experience in working in different IDE'S like **Visual Studio Code**.
- Quick learner and can easily adapt to different Technologies used.
- Extensive knowledge & hands-on experience on MySQL (Queries, Stored Procedures, Triggers, Views and Functions)
- Strong communication, collaboration & team-building skills with proficiency in grasping new technical concepts quickly.

Technical Skills :

WEB TECHNOLOGIES : HTML5, CSS3, Javascript, JSON, Bootstrap, JQuery ,AJAX ,EJS
DATABASE : MSSQL, Mysql, MongoDB(basics), Oracle, Redis (Temporary Storage)
SERVER TECHNOLOGIES : Node JS, Express JS, AWS, Lambda, Docker
VERSION CONTROL & TOOLS :Tortoise GIT, GitLab, Visual Studio Code, Postman

Project Experience:

- **Project 1: Digital Twin Benchmarking – DTB tool**

Client: Caresoft Global

Description:

DTB is a web application used to create work packages, BOM, work tasks under work packages and track the status of the part numbers. Work package creation, work package tracking, resource allocation, status reports, dashboards were implemented.

Technologies Used: HTML5, CSS3, Bootstrap, JQuery, Node JS, Express framework, MS SQL Server.

Role & Responsibilities:

Handling the Rest API and fetching response from the server and bringing data with a view , Had a regular discussion with the BA and QA to understand the requirements.

Unit Testing.

Creating different forms templates with validations and modifying the User Interface as per specifications.

- **Project 2: Global Engineering Action Request – EAR tool**

Client: CNH & IVECO

Description:

EAR is a web-based application, It will be provided for two companies, one for CNH and the other for IVECO, to be indicated for the Engineering Action Request (EAR) and Technical Request (TR), associating master screens, new user role, Tool support, dashboard with Donut Chart to simplify the data analysis and related workflows and changes in reports. Tool to be built with the latest technology incorporating GDPR compliant standards.

Technologies Used: EJS, HTML5, CSS3, Bootstrap, JQuery, Node JS, Express framework, MS SQL Server.

Role & Responsibilities:

Implementing Cutting Edge Technologies for project requirements.

Creating responsive UI Design using HTML5,CSS3, and Bootstrap.

Create Charts in the Dashboard to simplify the data analysis.

Implementing multi-language switching.

Unit Testing.

Handling the Ajax request and fetching response from the server and bringing data with the view.

- **Project 3: SRA(Service Request Application) & BESS (Beyond Engineer Support Service)**

Client: CNH

Description:

SRA & BESS is a web application used to create work packages, BOM, work tasks under work packages and track the status of the part numbers. Create dynamic workflows using the BESS tool, Service Request App to CNH Engineering to initiate various service requests, To offer a one-stop, easy to use, App to initiate service requests and provide inputs for multiple services.

Technologies Used: HTML5, CSS3, Bootstrap, JQuery, Node JS, Express framework, MS SQL Server.

Role & Responsibilities:

Creating responsive UI Design using HTML5, CSS3, and Bootstrap.
Handling the Ajax request and fetching response from the server and bringing data with the view.
Coordinated with team lead and team members to solve the issues while developing the application.
Unit Testing.

● **Project 4: IDFC First Smart Collect**

Client: IDFC Bank

Description:

IDFC First Smart Collect is an Indian public sector bank that forms part of IDFC, an integrated infrastructure finance company and provides Loans for mortgages. We are maintaining the Field Agents and Cases details and Payment process.

Technologies Used: Node JS, Express framework, Mysql Workbench, Postman.

Role & Responsibilities:

I'm specifically working on the Back-end based on new requirements from clients and bug fixes.

Achievements:

- State rank holder (Diploma) in 5th Semester with 99% and also College topper
- 2nd place in a paper presentation conducted by Cape Institute of Technology (Nagercoil)
- 1st place in code debugging conducted by Mother Thresa College (Thoothukudi).
- 1st place in web designing conducted by PSR Engineering College (Sivakasi).
- 1st place in code debugging conducted by the National Institute of Technology (Tiruchirappalli).
- 2nd place in Technical Quiz conducted by Thamirabharani Engineering College (Tirunelveli).
- Divisional level chess 2nd place (Diploma).

Educational Details:

B.E (C.S.E):SCAD College of Engineering and Technology, Anna University | Year of Passing 2019
| 72%

D.C.E (C.S.E): SCAD Polytechnic College: DOTE University | Year of Passing 2016 | 96%

S.S.L.C: St. Antony's High School: State Board | 2013 | 89%

Experience:

Since Jan'2022 : Datamatics Global Service Limited(Bangalore) - Associate Consultant.

Jan'2021 – Jan'2022 : Caresoft Global (Chennai), Software Engineer.

Jan'2020 – Jan'2021 : Caresoft Global (Chennai), Graduate Engineer Trainee.