Saravanan.N

Objectives

I am looking for an opportunity with a growing organization, where I can enhance my knowledge, to reach next level in my profession through my determination and dedication and utilize my skills to success in the organization's growth.

Profession snapshot

- Experienced web developer with Masters in Computer Application
- Worked in various web developments projects for clients around the world for around 8 years.
- Hands on experience in Coding, Testing, Implementation in React, Redux, Angular 11 and NgRX,
- Hands on experience in using Express, NodeJS , Nest Framework, Postgresql and MySQL to develop a web application.
- Experienced in AWS Services (EC2, S3, RDS)
- Experienced in designing RESTful APIs
- Hands on experience in designing and coding scalable Microservices
- Quick learner and eager to learn new technologies and solve complex problems.

Educational qualification

- **Master of Computer Applications**, (AVVMSPC) A Veeraiya Vandayar Memorial Sri Pushpam College (**2009-2012**).
- **B.Sc Computer Science** in Bharath College of Science and Management (2006-2009).

Technical Skills

- **Web Technologies**   : **HTML5, Bootstrap4,Material, CSS3**
- **Scripting Languages**   : **Angular 11, ReactJS, Redux, RxJS, jQuery, JavaScript**
- **Web technology frame work**   : **Express ,Nodejs, Nest Framework, Laravel**
- **Database**   : **MYSQL, Postgresql, MongoDB**
- **Operating System**   : **Windows, Linux**
- **Version Control**   : **Git, GitHub ,Bitbucket, Gitlab**
- **IDE Tools**   : **Visual Studio Code**
- **Cloud Servers**   : **AWS , EC2, S3**

Professional Experience

- Currently working as a **Full stack developer** in **Freelancing** (Mar 2022-Present)
- Worked as a **Technical Lead** at **HCL Technologies Pvt Ltd**. (Nov 2020 – Feb 2022)
- Worked as a **Senior Software Engineer** at **Renault Nissan Technology Pvt Ltd**.(May 2019 – Nov 2020)
- Worked as a **Full Stack Developer** at **Claritaz Tech Labs LLP**. **(Sep 2016 – April 2019)**
- Worked as a **Software Developer** at **Comforters IT Solutions** (**Feb 2015 to May 2016**)

Project Profile

Project #1

Project Name	:	**ProjectScreen**
Team Size	:	**13**
Web Technologies	:	**HTML5, CSS3, Bootstrap, Material**
Frontend Technologies	:	**ReactJS, Redux, JWT token, RxJS**
Backend Technologies	:	**Express Framework, NodeJS, TypeORM, Postgresql**
Cloud Server	:	**AWS EC2, S3**
Description	:	*Project Screen provides reliable, convenient, government-*

recognised pre-departure and at-home testing COVID-19 solutions Project Screen has become the trusted

testing partner for the Hong Kong government, major corporations, event organisers, and individuals..

Project #2

Project Name	:	**DBIR**
Team Size	:	**7**
Web Technologies	:	**HTML5, CSS3, Material**
Frontend Technologies	:	**React, Redux, Saga, JWT token**
Backend Technologies	:	**NodeJS, TypeORM, Postgresql, Express Framework**
Cloud Server	:	**AWS EC2, S3**
Description	:	*The Verizon Data Breach Investigations Report (DBIR) is an*

annual publication that provides analysis of information security incidents, with a specific focus on data

breaches. The report's data set combines data from public and private organizations around the world,

including law enforcement agencies, national incident-reporting entities, research institutions, private

security firms and Verizon. Before being analyzed, the case studies, reports and interviews are standardized

using the Vocabulary for Event Recording and Incident Sharing (VERIS) Framework

Project #3

Project Name	:	**PUCE**
Client	:	**RNTBCI**
Team Size	:	**11**
Web Technologies	:	**HTML5, CSS3, Bootstrap, Material, jQuery,**
Frontend Technologies	:	**Angular 8, JWT token, RxJS**
Backend Technologies	:	**Spring Boot, Hibernate ORM, JPA, Postgresql**
Cloud Server	:	**AWS EC2, S3**
Description	:	*The **PUCE** application (Programming Unit Control*

Electronic) is a centralized system enabling an exchange of software, calibration, and configuration between suppliers, engineering, factories and the After-Sales service.

Project #4

Project Name	:	**HIRING PORTAL**
Client	:	**RNTBCI**
Team Size	:	**5**
Web Technologies	:	**HTML5, CSS3, Bootstrap4**
Frontend Technologies	:	**Angular 8, JWT token, NgxBootstrap**
Backend Technologies	:	**NodeJS, Nest Framework, Postgresql ,SequalizeORM**
Description	:	***Hiring Portal** Objective of this tool is to automate the hiring*

process from scheduling an interview to update the candidate's each level of interview status and Candidate skills

- *Bulk Upload and view resume*
- *JD creation date vs expiry date list with indicators*
- *Map the JDs to the candidates (List of available JDs to the interview people)*
- *With JDs, and the panellists calendar and verifying the dates when the candidate arrives > scheduling the interview*
- *Email alerts to recruitment team for prioritizing*
- *Dynamic mail template configuration*

Project #5

Project Name	:	**Learnwen**
Client	:	**Learnwen Technology**
Team Size	:	**5**
Web Technologies	:	**HTML5, CSS3, Bootstrap4, jQuery,**
Frontend Technologies	:	**Angular 9, JWT token, RxJS**

Backend Technologies	:	**NestJS Framework, TypeORM, MySQL, NodeJS,**
Cloud Server	:	**AWS – IAM, Load balance, Ec2, S3**
Description	:	*We're connecting instructors with learners to elevate the*

lives of both people. **learnwen** *for schools that aims to simplify creating, distributing, and grading assignments. Join a community that helps both instructors and learners find their inspiration that fits their routine*

Professional Strengths

- Ability to complete assigned course within a limited time period.
- Self-motivated and good team player
- Highly adaptive to learn new ideas
- Innovative, sincere and hardworking.

Roles & Responsibilities

- Design overall architecture of the web application
- Maintain quality and ensure responsiveness of applications
- Collaborate with the rest of the engineering team to design and launch new features
- Maintain code integrity and organization
- Understanding and implementation of security and data protection
- Highly experienced with back-end programming language Nodejs
- Proficient experience using advanced JavaScript libraries and frameworks such as Angular 11 and ReactJS

Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Place: Chennai   ,

Date: **(N.SARAVANAN)**