

- ❖ **Dynamic Interface:** I developed country-specific integration templates for seamless global payroll deployment. We used Kotlin, PHP Phalcon, PostgreSQL, microservices architecture, Docker, MongoDB, and JavaScript in this project.
- ❖ **Leave Formula (Singapore):** I implemented leave formulas (Caregiver, Annual, Childcare, Sick Leave) for Singapore's labor laws. We used a custom formula engine, payroll rules, and leave policy automation in this project.

LottieFiles, California USA — Full Stack Engineer (Plugin) (Full Time - Remote),

As a Full Stack Engineer Plugins team, I am responsible for creating Lottie Integration to different platforms like Shopify, WordPress, Google Workspace and many more. Below I have listed most of my contributions to LottieFiles.

Jan 2022 - June 2023

- ❖ **i18n-js CLI:** Companywide CLI tool that downloads translation files in root of your repository based on provided Phrase.com API, Secret Keys and Locale. (JavaScript, TypeScript, NPM, Jest, react-testing-library, Node, eslint, API integration)
- ❖ **LottieFiles for WordPress (Plugin):** Developed Gutenberg Block for WordPress Community to easily add Lottie Animation on their WordPress websites. (React, TypeScript, Tailwind, apollo-graphql, graphql, graphql-request, urql, eslint, Php, MySQL, API integration) <https://wordpress.org/plugins/lottiefiles/>
- ❖ **LottieFiles for Microsoft M365:** Added features and bug fixing on M365 plugin. (React, Typescript, graphql, urql, apollo-graphql, eslint, API integration) <https://appsource.microsoft.com/en-us/product/office/WA200003732?tab=Overview&exp=ubp8>
- ❖ **LottieFiles for Bubble.io:** Developed Lottie Bubble for Bubble.io community to easily add Lottie Animation to their Websites and Application. (Javascript) <https://bubble.io/plugin/lottiefiles-1676280573614x891677842206097400?ref=lottiefiles.com>
- ❖ **LottieFiles for Shopify:** Developed Lottie Block Extension for Shopify community. Shopify user can now easily add Lottie Animation to their Stores. (Javascript, Liquid, React, TypeScript, react-query, Node, Express, Shopify Admin API integration, Shopify Polaris, apollo-graphql, API integration)

Distributed, UK — React Developer (Contract - Remote),

Worked here as Elastic Team member. Worked with different Clients from Distributed as a React Developer.

Oct 2021 - Oct 2022

- ❖ **Onyx Insight AIHUB:** ONYX Insight is a client company of Distributed. I worked here as a React Developer. My Responsibility were to design and develop new features and component for Alert Management Module on AI Hub. (React, Typescript, API integration) <https://onyxinsight.com/>
- ❖ **Retain International:** Developed Features and bug fixing on Retain Cloud. (React, Jest, Redux, API integration) <https://www.retaininternational.com/products/retain-cloud>

CodeSaucers, Islamabad — Full Stack Engineer (Freelancer - Part time),

As a Full Stack Engineer here I am responsible of Managing and Developing several projects. Developing Mobile and Web Apps for International Clients USA, Canada, Australia, Italy, UK, UAE.

Jan 2020 - Jan 2022

- ❖ **Forex174:** Providing analysis tool for Forex Traders. (Mongo DB, Express, React, Redux, Node, AWS, Go Daddy, API integration) <https://www.forex174.com>
- ❖ **Direct Rent:** Property Renting App for USA. (Mongo DB, Express, React, Redux, Node, AWS, Wix, Firebase, Go Daddy, API integration) <https://www.directrent.ai>

- ❖ **Niazi Foods:** Designed and API Integration of Ecommerce App. (React Native, Redux, Restful API Integration, API integration) [Niazi on the App Store \(apple.com\)](#)
- ❖ **CapriEasy:** Travel, Rental & Booking. (MongoDB, Express, React Native, Redux, Nodejs, Firebase, Paypal, AWS, API integration)
- ❖ **Labbin Dance App:** Dance competition app (MongoDB, Express, React Native, Redux, Nodejs, App Store, Play Store, AWS, API integration)
- ❖ **KickIt:** Designed Task Management Mobile App. (React Native, Redux, API integration)

Caliber Technology Inc., Islamabad, Pakistan — Senior Software Engineer (Fulltime)

Senior Software Engineer: Full Stack Development, Team Management, Mentoring Junior Developers, Clients Engagement.

Jan 2017 - Dec 2019

- ❖ **Web Developer:** Travel Search Engine Which Provides Listing & Product Details for Travel Services Like Travel Agents, Tour Operators, etc. (React.js, Nodejs, Express, MongoDB, API integration) <https://www.travelgny.com>
- ❖ **LMS SaaS App:** Campus Management App (React Native, ASP.Net MVC - Restful API, SQL, API integration)
- ❖ **Hybrid Task Management Tool.** 3 different views provide a great way and simplicity to manage your projects while still providing customizations and functional depth. (Asp.Net MVC, SQL, API integration)
- ❖ **Sketchfunnel:** Developed web UI/UX. (jQuery, JavaScript, CSS, Html, API integration). <https://www.sketchfunnels.io/>
- ❖ **Calimatic SaaS Web App:** Developed and maintained UI/UX of 6 modules of Calimatic App (jQuery, JavaScript, Html, CSS, Sass, Asp.net MVC, Entity Framework, WordPress, Adobe illustrator, SignalR, Web Socket Programming, API integration). <https://www.calimatic.com>

MaxRemind Inc, Carrollton, TX, Pakistan Office — Web Developer (Fulltime)

At MaxRemind Inc, I worked as a **Full Stack Web Developer**, developing **hospice and medical billing solutions**, building web applications, and implementing **dynamic billing rules** while ensuring **healthcare compliance**.

Jan 2016 - Dec 2016

- ❖ **Web Developer:** Worked on a **Hospice Product**, handling **full-stack development** using **jQuery, JavaScript, HTML, CSS, ASP.Net MVC, and SQL**
- ❖ **Internship:** Developed a **Rule-Based Centralized Medical Billing System**, allowing **dynamic billing rules** to be applied to **CMS-1500 form data**

Untangle Solution, Islamabad, Pakistan — Asp.Net Internship (Fulltime)

I worked on a **Dentist Desktop Application** as part of my **ASP.Net internship**, focusing on **C# and WPF** for building user-friendly and efficient dental practice management software..

June 2015 - Sep 2015

Education

FURC, Rawalpindi, Pakistan — BS. Software Engineering

During My software engineering I did many semester Projects,

Sep 2012 - June 2016

- ❖ **Predication Making Tool for Cricket Match** (Data Mining Course)

- ❖ Global Software Development Web app (HCI Course)
- ❖ Student Management system (Database Management Course)
- ❖ PHP Web application for (Web Engineering Course)

Technical Skills

- ❖ **Frontend Tech:** React, Typescript, JQuery, JavaScript, Sass, CSS, html, VUE Beginner
- ❖ **Backend Tech:** Node, Asp.Net MVC, PHP Beginner
- ❖ **Mobile App Development:** React Native
- ❖ **Databases:** MongoDB, SQL, MySQL, PostgreSQL,
- ❖ **Firebase:** Social Authentication, RealTime Database, Notifications, FireStore
- ❖ **Designing:** Adobe illustrator
- ❖ **Server Management:** Nginx, Amazon AWS EC2, IIS, Apache
- ❖ **Functional Testing:** React Test Café, React Testing Library, Jest
- ❖ **Socket Programming:** SignalR, Socket.io
- ❖ **Version Control Software Tools:** Git, Team Foundation Server(TFS), Bit Bucket
- ❖ **DNS Management:** Experience with Go Daddy | Wix | Name Cheap
- ❖ **Conduct Research,** Google Drive | Dropbox | OneDrive API integrations.

Language

- ❖ English
- ❖ Urdu
- ❖ German (A1)
- ❖ Pashto