**Sr. Technical Architect  
Coforge Limited (5.5 years)**

**Mar 2020 – Till Date**

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1. **Tech-PFS AWS-to-GCP Migration** (for Sabre Inc.) **– May2025 - Till Date  
   Description:** Migration of Sabre’s four reactjs web applications from AWS to GCP Cloud.

**Technologies :** ReactJS, TypeScript, ES6, RWD, REST API, CSS3, HTML5, NodeJS, ExpressJs, REST APIs, Oracle, Docker, MIGs Compute Engine, Cloud Functions, AWS lambda functions, IAM & Roles.  
 **Responsibilities:**

* Successfully transitioned multiple AWS Lambda functions to GCP Cloud Functions and Cloud Run, while also developing new cloud-native functions.
* Executed a data migration project using Cloud Transfer Service to move custom client data from AWS S3 buckets to GCP Cloud Storage.
* Partnered with the SRE team to configure Cloud Monitoring and Logging and enabled automated scaling for Managed Instance Groups in GCP.
* Provided guidance to application teams on the necessary modifications for a smooth platform migration from AWS to GCP.
* Developed comprehensive end-to-end documentation, ISRM reports, and runbooks to secure approval for production and CERT workload deployments.
* Resolved security vulnerabilities identified through DAST and SAST scanning with Veracode.

1. **Adecco – BTC** (for Adecco Group) **– Aug2024 – May2025  
     
   Description:** Adecco outsourced their product development work to Coforge offshore teams. Enhancement and maintenance of various products/applications under Adecco BTC program.

**Technologies:** ReactJS, Redux, React-Query, i18next, zustand, Power BI Data, Web-Sockets, , JavaScript, TypeScript, ES6, RWD, REST API, SCSS, CSS3, HTML5, NodeJS, NestJs,ExpressJs, HapiJs,Docker, Azure Service Bus, Azure AD, PostgreSQL, Azure DevOps.

**Responsibilities:**

* Developed comprehensive solution blueprints to facilitate the global rollout of Adecco products, aligning with specific country and business requirements.
* Collaborated with cross-functional teams to implement new features, such as the "Apply with LinkedIn" functionality on candidate-facing web applications.
* New APIs development using the Node.js, ExpressJs backend service to support product enhancements.
* Event driven communcation between different nodeJs backend applications using Auzre Service Bus.

1. **Segment Sell and SSCR** (for Sabre) **– Oct2021 – Aug2024  
     
   Description:** Development two new web-based applications to sunset Sabre’s legacy applications developed in mainframe technologies as part of Mainframe Offload program.  
    **Technologies:** ReactJS, Redux, Web-Sockets, TypeScript, ES6, RWD, REST API, SCSS, CSS3, HTML5, NodeJS, Docker, Google Coud, Kubernetes, gRPC, Java, Sprint boot, Microservcies, Kafka and Oracle.

**Responsibilities:**

* Integrated web applications with MS Azure AD for user authentication and authorization.
* Conducted DAST and SAST security vulnerability scans using Veracode and oversaw the remediation of identified issues.
* Contributed to the development of technical design documents, conducted code reviews, performed Proof-of-Concepts (POCs), managed quality, implemented major features, and assisted the team in debugging and resolving technical issues.
* Led and mentored a team of over 20 full-time employees (FTEs) across 3–4 different domain teams.
* Spearheaded organizational initiatives related to solutioning, POCs, technical support, and talent recruitment and growth for various verticals and accounts.

1. **SECO Tools** (for Amadeus) **– Nov2020 – Oct2021  
     
   Description:** Tools modernization and migration from AngularJS to the latest version of Angular (component-based architecture).  
    **Technologies:** AngularJs, Angular, JavaScript, RWS, SCSS, CSS3, HTML5, REST APIS.

**Responsibilities:**

* Analyzed existing tools built on the Angular.js 1.x framework, including functional and non-functional requirements, to meet client expectations.
* Prepared architectural design documents.
* Managed the technical backlog and facilitated discussions with stakeholders and team members.
* Contributed to major implementations, performed code reviews, and provided team leadership and mentoring.

1. **Dispatch 2.0** (for Carey International) **– Mar2020 – Nov2020  
     
   Description:** New Single Page Responsive Application developed to replace flex based legacy application.  **Technologies:** Angular11, Angular Material, TypeScript, AJAX, Ag-Grid, NodeJs, Web Sockets, RxJs, RWD, SCSS, CSS3, HTML5, REST APIS, Java, JSP and Oracle.

**Responsibilities:**

* Understanding and analysis of existing system’s technical, functional and non-functional requirements
* Defining and preparing a comprehensive architectural plan
* Preparing road maps and milestones for the project delivery.
* Participating on POC, and implementation of complex technical work and integration.
* Web sockets implementation on NodeJs and Angular application and its integration for real-time data exchange between client and server.
* Team management, code review and mentoring.