



Shambhawi Kumari

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Full-stack Engineer with **5+ years** of industry experience having broad expertise in technologies like **Angular/ React/ ES6/ JavaScript/ NodeJs/ Express**, with a passion for user interface and user interactive design.

Technical Skill

- Client-side technologies: Angular, AngularJs, React, JavaScript, JQuery, ES6, TypeScript, HTML, CSS, SASS, Bootstrap, Jasmine.
- Server-side technologies: NodeJs, ExpressJs, MySQL, Sequelize, MongoDB, Mongoose, Oracle, Java
- CI/CD process, Git, Jenkins, Perforce, SVN, SourceTree, Google Analytics, Google Tag Manager, Heroku.

Work Experience

- Technical Lead - Wipro Limited - California, USA (*June 2020 - Current*)
- Module Lead - Mindtree Limited - India (*July 2018 - Nov 2019*)
- Senior Systems Engineer - Infosys Limited - India (*Aug 2014 - July 2018*)
- Intern - Infosys Limited, CSIR-CEERI, BSNL

Projects

SPLUNK

Web application built for automating project-specific configurations for other teams that rely upon to build their products, services. Front-end is developed in Angular 5 and the backend in Python which takes care of all APIs and automation.

Responsibilities:

- Design and brainstorm front-end solutions to map business requirements.
- Develop user interactive, dynamic, modularised, and reusable components.
- Test and deploy the application. Provide end to end UI solution.

Technologies: Angular 5.x, Lodash, ES6

Client: Apple

SHOPPR

A full-stack application built on React, NodeJs in association with Google Vision AI which provides a platform for users to shop multiple products just by uploading an image and connecting with friends to get an opinion on the product. Suggest users with similar products purchased in their connection.

Responsibilities:

- Ideate and design the application workflow from UI to backend APIs and database tables.
- Integrate Google vision AI for image extraction. Worked on developing server-side APIs to client-side global state.
- Deployment on Heroku.

Technologies: React 16.13, Lodash, Node, Express, MySQL, Sequelize, google-cloud/vision, google-map, passport

GCN (GAME CHANGERS NETWORK)

A web application that provides measurable results of Community-driven influencer outreach. The project consisted of two applications: One for game changers built in Angular and another for the operation specialist built-in React.

Responsibilities:

- Developed modularized responsive application using lazy loading features and life cycle hooks.
- Implemented custom directives and components to create re-usable functionalities.
- Worked on a unit test framework, Jasmine, to test services and model level data and functionalities.

Technologies: Angular 6.x, React 16.x Bootstrap 4, SASS, HTML5, Lodash, Docker

Client: Electronic Arts

OMEGA/EAHELP/TSM/AHQ CORE PLATFORM PROJECT

Core platform project that involved maintenance and enhancement of Customer facing Help portal and advisor facing tool. It involves understanding of end to end architecture of various applications and how they interact with each other.

Responsibilities:

- Maintain and enhance user interface given a problem statement that are compatible with existing features.
- Identify, prevent spam attacks, and mentor the team on best practices that could enhance user experience.

- Collaborated with business analysts and proposed multiple approaches to business use cases in situations our website had a dependency on third-party tools like Lithium, InMoment.
- Deployment owner of OMEGA and AHQ

Technologies: Angular, Backbone, Salesforce Lightning, Javascript, HTML, SASS, Bootstrap, Underscore, Lithium, AWS

Client: Electronic Arts

SPARK(STOCK PLAN ADMINISTRATION & RECORD KEEPING)

A web application that maintains Stock Plan Services data. Involved in conversion of complete UI from ext.js to AngularJs web page. Target users: SPS operation and PI phone rep.

Responsibilities:

- Worked as front-end lead and headed the entire front-end re-design and implementation of the dynamic content web page
- Modularisation and code optimization to promote the reusability of functionalities across multiple pages.
- Presented an analysis report on various ways to improve code quality.

Technologies: AngularJs 1.6, NodeJs, Bootstrap, HTML, SASS

Client: Fidelity Investments

ECP(EQUITY COMPENSATION PLANNING)

Single page web application designed for financial representatives. It generates detailed historical information on all public and private shares of its customers and creates an analysis report. Project involves OAuth 2.0 protocol for authorization.

Responsibilities:

- Design and implementation of single-page web application using Angular, Bootstrap, HTML, CSS3.
- Created stock analysis report, depicted by various interactive charts like donut-chart, simple and stacked bar-charts, line-charts using HighCharts.
- Led the frontend team and reviewed all UI code change before deployment.

Technologies: AngularJs 1.5.5, NodeJs, Bootstrap, HTML, CSS, SASS, Lodash, Highcharts

Client: Fidelity Investments

FIELD AUDIT INSPECTION

Developing a single page web application that can help to schedule and perform remote Auditing. It was a prototype developed for planning, executing, and maintaining records of all audits.

Responsibilities:

- Design and develop responsive single page web applications.
- Prototype dashboard creation to allow users to create an account and schedule remote auditing.

Technologies: AngularJs, Bootstrap, HTML, CSS

Client: Infosys Limited

DWF VIEWER EVALUATION

The project aimed at fetching geo-location of users and displaying corresponding maps which are of DWF (Design Web Format) format. It used 3rd party libraries to add DWF viewer in the app.

Technology: Android

Client: Autodesk

Achievements

- Recognized with the 'Hats Off' award and 'A-Team' award for the GCN project.
- Received 'Award for Excellence' for the successful delivery of critical project ECP
- Received Client's appreciation mail for proactively reporting and problem-solving initiatives.
- Certified in Agile Process and Web technology internally through Infosys.
- Lead the Event Management Group at Infosys. Involved in conducting various unit level events within the company.

Education

B.E. | 2014 | Hindustan University (Chennai, India) | Computer Science Engineering | CGPA: 8.45

Full-stack Web Developer | UC Berkeley Extension | 2020