

## Sejal Purohit

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Manchester, United Kingdom

UK-Dependent Skilled Worker Visa

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## Skills

Angular (v9, v11, and v16), React, Javascript, Typescript, ES6

Angular Material, HTML Jekyll, Bootstrap, CSS, Tailwind CSS

Leaf-let, AG-Grid, RxJS, Redux, Git, Jira, Salesforce, Agile- Scrum

## Professional Summary

Results-driven Frontend Developer with 4.5 years of experience in the software industry, specializing in **Angular framework** (versions 9, 11, and 16). Proficient in **JavaScript and TypeScript**, with a strong background in building responsive UIs using HTML, CSS, Bootstrap, and Angular Material. Experienced in various domains, including **Banking (Bank of America)**, **Digital Farming (Byer and Convey Health)**, and **Entertainment Industry (Entertainment Partners Smart Start)**. Worked with state management with Redux, and familiar with libraries such as **RxJS, AG-Grid, and Leaflet**.

## Professional Experience

### Tata Consultancy Services, Hyderabad

Oct 2022-May -2024 (~ 1.6 year)

**Project:** Bank of America

**Duration:** Oct 2023- May 2024 (~7 months)

**Tech Stack:** Angular(v16), Angular Material, RxJs, AG-Grid, Karma, Jasmine, Typescript, ES6, HTML/CSS, Bootstrap

- Contributed to developing a cutting-edge banking system, focusing on creating and updating the deal functionality.
- Adding new modules using standard technologies like AG-Grid and Angular Material for responsive UI.
- Integrating and managing API calls with minimum latency with RxJS for efficient asynchronous API calls.
- Collaborating with cross-functional teams to design and implement new features.
- Debugging and troubleshooting issues to ensure seamless functionality

**Project:** Bayer: Horti-View

**Duration:** Oct 2022- Oct 2023 (~ 1 year)

**Tech Stack:** Angular (v11.2), Leaf-Let, Typescript, Java Script, HTML/CSS, Bootstrap, RxJs, Karma, Jasmine

- Horti-view is a farm management application designed to empower farmers by seamlessly merging financial and field-level records.
- Enhanced system functionality by integrating APIs and reducing overhead API calls
- Implementation of new features, responsive UI, graphical components for user interaction
- Developed unit tests using Jasmine and Karma to ensure code quality and reliability

### Atmecs Technologies Ltd. Hyderabad

Feb 2019- Sep 2022 (~3 Years)

**Project:** Entertainment Partners

**Duration:** Jan 2020 - Sep 2022 (~2 Years)

**Tech Stack:** Angular(v9), Typescript, Java Script, HTML/CSS, YAML

- EP Smart-Start is a paperless approach for production management solutions in the Entertainment Industry.
- Enhanced an existing Angular project by implementing new features from scratch.
- Updating existing features and fixing Bugs reported by QA.
- Customizing the Software for different clients using Java Script and configurable YAML files.
- Managed client tickets in Salesforce, Lead client communication and product delivery.

**Project:** Convey Health Solution (Hydra)

**Duration:** Feb 2019 - Jan 2020 (~1 Year)

**Tech Stack:** Java, Javascript, Automation Testing, Selenium

- Hydra supports government-sponsored health plans by offering member management technology, billing, and grievance resolution.
- Developed the test scripts for API automation using Java.
- Collaborated in writing and executing Test Cases as per BRD using MTM.
- Managed reporting the issues to clients using JIRA.

## Learning

### **React, Redux, Tailwind CSS, Jest**

- Currently learning to create a website using React, Redux, Tailwind CSS, and Jest as part of a bootcamp tutorial.
- Enthusiastic about expanding expertise in backend technologies as well.

## Education

### **Post-Graduate Diploma in System Software Development (2018-19)**

### **B.Tech. in Computer Science & Engineering (2013-17)**