SANKAR S

UI Developer/Front End Developer

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PROFILE SNAPSHOT:

A **UI Developer** with *6+* years of experience in Front-end and UI development worked in *FinTech and healthcare domains*. A *unique characteristic* professional who specializes in *Angular 2+, JavaScript*, and Azure DevOps. Experience in system analysis, design, workflow architecture, development, testing, and maintenance of web-based applications.

FUNCTIONAL EXPERTISE:

- Front End Development
- Angular 2+
- JavaScrip, TypeScript

- UI Development
- Redux.js
- HTML, CSS, SASS

NOTABLE ACHIEVEMENTS:

- Integrated AuthO login implementations in the existing applications. also implemented role-based permission and access in existing applications within two weeks of time duration.
- Upgraded the older version of Angular 6+ to the new version of Angular 15. fixed the packages, and third-party library issues, and modified the syntax issues.

FUNCTIONAL EXPERTISE DEMONSTRATED:

INTEGRACONNECT

May 2023 - Present

A Product-based firm with 600+ employees, ~\$261.0 million in revenues, and clients/partners like EHR and EMS.

Senior Software Engineer

Working as a senior software engineer with a team of 15 members. I handled the UI works and API integration. Used Redux for state management and Jasmine for testing.

- Angular: Writing maintainable and extensible code in a team environment using Angular 15.
 Modified existing codes to correct errors, upgrade interfaces, and packages, and improve performance.
- **TypeScript:** used TypeScript for managing the functionality part including API integration also Unit testing part.
- Redux: For managing application state using Redux.js. using this to handle the data across the
 application.

ENCORA

July 2021 - April 2023

A Service-based firm with 15,000+ employees, \sim \$900.0 million in revenues, and clients/partners like Movoto, Servicelink, and DHL.

Senior Software Engineer

Worked as a senior software engineer with a team of 10 members. Worked in Fintech and mortgage domain-related projects.

- Angular: Developed the new features and functionality using Angular and Participated in both Internal and External Reviews. Worked on task estimations and deadlines and gave demos to customers and stakeholders.
- **TypeScript:** Integrating the Backend API to the Frontend (UI) modules and verifying the data in Cosmos DB. Written Unit test cases for every scenario and verified that the code was working correctly using Jasmine and Karma.
- **Micro front end:** Used micro front end for managing different versions of Angular applications connected with a single application.

TESTSIGMA

April 2020 - Jul 2021

A Startup Product-based firm with 150+ employees, ~\$1.7 million in revenues, and clients/partners like Samsung, IEEE, and Honeywell.

UI Developer

Worked on the small startup team and created Automated Testing Web Applications using Angular 12+, HTML, JavaScript, TypeScript, MVC, and SCSS by following the agile-sprint methodology.

- **Angular:** Used Angular material for constructing attractive, consistent, functional web pages & web applications. Used Angular material components in the application.
- REST API: Involved in writing application-level code to interact with APIs, and web services using
 Ajax, JSON, and angular resources. Implemented dynamic pagination for handling a huge collection of
 data.
- Data Visualisation: Used Data visualization method for the graphical representation of information
 and data. Used visual elements like charts, graphs, and maps, data visualization tools to provide an
 accessible way to see and understand trends, outliers, and patterns in data.

GOPROTOZ

November 2017 - March 2020

A Startup Service-based firm with 50+ employees, ~ clients/partners like Sony, Paytm Money, and ITC.

Front End Developer

Worked on a startup design studio Developed Web Apps, Websites, and Dashboards using Angular, and Angular Material.

- **Angular:** Application implementation in client applications as per requirement using Angular 7, JavaScript /TypeScript, HTML5, SASS, and Bootstrap.
- **Front-end Development:** Developed the Front End User Interface using HTML, JavaScript, jQuery, and SCSS. Created the Hybrid Mobile App Development. Implemented client-side validations in registration forms, login, and logout forms using JavaScript.

• **Responsive Web Design:** Created web applications and websites to support all browsers The mobile is responsive to all browsers using Media Query.

SPIDER WEB INDIA

April 2017 – November 2020

A Startup Service-based firm with 30+ employees, \sim clients/partners like Emaar, ICICI Bank, and Mahindra.

Web Designer

Worked on a startup company Developed Web pages, Web Apps, Websites, and Dashboards using HTML, JavaScript, and Bootstrap.

- Web Development: Developed PSD/ Sketch to HTML. Created user interface and navigation structure.
- Implemented page designs in standards-compliant dynamic HTML and CSS. Developed the Front End User Interface using HTML, JavaScript, and jQuery.

RELEVANT PROJECTS:

https://app.testsigma.com/

https://sankar-covid-tracker.netlify.app/

https://sankar-shopping-demo.netlify.app/

https://sankar-weather-info.netlify.app/

https://sankar-web-streaming.netlify.app/

https://sankar-data-display.netlify.app/home

http://acmefacade.com/

https://navzakti.com/

EDUCATION:

B.E - Electronics & Communication Eng. - (2013 - 2017) - 74%.

K.S.Rangasamy College of Technology - (Tiruchengode)

Higher Secondary School (HSC) - (2011 - 2013) - 87%.

Sengunthar Higher Secondary School - (Salem)

Secondary School Leaving Certificate (SSLC) - (2010 - 2011) - 93%.

Sengunthar Higher Secondary School - (Salem)

OTHER RELEVANT INFORMATION:

Technical Skills:

- Angular 2+, Angular Material, Prime NG, TypeScript, MySql, JSON, Azure DevOps.
- JavaScript, JQuery, Chart.js, Rest API, Redux.js.
- Jasmine, Jest, Karma, SonarQube, CI/CD Process.
- HTML5, CSS3, SASS/SCSS, Bootstrap.
- GitHub, Bitbucket, Cosmosdb.
- Adobe Photoshop, Sketch, Figma, Zeplin.
- Search Engine Optimization (SEO), On-Page SEO, Digital Marketing.