

Sumit Ghewade

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Summary

Full Stack Developer with 5+ **years** of work experience in developing applications for Software, Health care and FinTech organizations. Extensive experience working with React, Angular, JavaScript, Java, SQL.

Education

University of Cincinnati, Ohio | MASTER'S IN COMPUTER SCIENCE

Aug 2018 - April 2020

University of Pune, India | BACHELOR'S IN COMPUTER SCIENCE

Jan 2011 - May 2015

Technical Skills

JavaScript (ES6) , TypeScript , ReactJS , React Hooks , Redux (RTK) , Angular , NodeJS , ExpressJS , GraphQL , Enzymes, Jasmine , YARN , NPM , WebPack , MySQL , Snowflake DB , MongoDB, Mongoose , HTML , CSS3 , SASS , Bootstrap3 , XML , JSON , Python , Java , Java Spring boot , Jenkins , AJAX , OData , AWS , Docker , Restful Web services , Postman, Git , Scrum , Agile Methodology , Data Structures and Algorithms

Experience

Ernst & Young LLP | Front End Engineer | Hoboken, New Jersey

Jan 2021 – Current

- Developed Chat Bot, Medication recommendation app and helped migrating the Microsoft Access app to a web-based application.
- Designed and developed the responsive user interface following accessibility standards and design guidelines optimizing all cross-browser and multi-platform compatibility using React, Angular, SCSS, bootstrap.
- Implemented JWT authentication and JWT refresh token.
- Implemented MySQL and Snowflake Stored Procedure improving the response time by 40%.
- Performed unit testing and deployed the stored procedures to higher environment using Jenkins.

SAP LABS | UI ENGINEER | Palo Alto, California

Sep 2019 - Dec 2020

Requirement Gathering Tool | Typescript, NodeJS, ReactJS, Redux, Apollo GraphQL, Enzymes, HTML5, Agile, CSS/ SASS, Github

- Requirement Gathering tool is a Visual Studio Code extension that helps accelerate development of the SAP ERP application.
- Built 60% of reusable responsive components such as custom buttons, message toast, Dialog Box, and collapsible side panels.
- Created GraphQL schemas and Implemented API endpoints to handle CRUD operations along with duplicate operation.
- Implemented Unit testing modules using Jest, Enzyme for react components to make application development process robust.

Larsen & Toubro Infotech | SOFTWARE ENGINEER | Pune, India

Aug 2015 - Feb 2018

Smart Analyzer | JavaScript, HTML, CSS, Bootstrap3

- Implemented UI and functions for converting more than 70 CSV files with diverse internal structure into a JSON file.
- Automated the report to check for errors in the CSV files. Delivered the JSON file, minimizing the file size up to 50-60%.

Fuel Competency Management Service (FCMS) | Web Dynpro Java, Java, OData, AJAX, JavaScript, HTML5, Bootstrap3, XML, MySQL

- Migrated application portal information and processes to more efficient solutions.
- Implemented REST/OData services to connect the EJB code to frontend on SAP HANA.
- Generated compact reports at 80% less time than the previous portal applications.
- Integrated 8 distinct applications for successful completion of any end-to-end transaction process.

Projects

DevConnector Application | MongoDB, React.js, Express.js, Node.js

University of Cincinnati

- DevConnector is a professional platform where developers can post articles and other users can comment on the post.
- Backend is implemented using ExpressJS, implemented a middleware that creates a unique JWT token when the user logs in, to remember the user until the token expires, to make the application stateful.
- Request to the server and response from the server were handled in Redux Actions using Axios.