Nidhi Gupta
Full Stack Web Developer

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OVERVIEW

With 6.9 years of total experience, I excel as a Full Stack Web Developer with expertise in JavaScript (ES6), Typescript, React.js, Redux and Node.js. Proficient in implementing React hooks and working with relational databases. I consistently deliver high- quality code for seamless user experiences. My commitment to staying abreast of industry trends equips me to adeptly tackle dynamic challenges.

WORK EXPERIENCE

Senior Software Engineer / LTIMindtree Ltd.   **Pune, Maharashtra**
(Senior Web Developer)   Mar, 2022 – Present

Senior Software Engineer / KPIT Technologies Ltd.   **Pune, Maharashtra**
(Full Stack Web Developer)   Apr, 2018 – Feb, 2022

L1 global technical support executive / ARTECH Infosystems Pvt. Ltd.   **Bangalore, Karnataka**
(Technical Support Engineer) Onsite (HP Inc)   Sep, 2017 – Mar, 2018

TECHNICAL SKILLS

Programming language	JavaScript (ES6), Typescript
Framework/ Libraries	ReactJs, Redux, Axios, Highcharts, xlsx
Server environment / Package Manager	NodeJs, ExpressJs, NPM
Web Technologies	HTML5, CSS3
Database	PostgreSQL, MySQL
IDE Tools	Visual studio code
Debugging Tools / API platform	Visual studio debugger, Postman, swagger
Testing Packages	Jest, React Testing Library
Version Control / Project Management	Git, JIRA, Redmine
Hosting Servers	GitLab, Bitbucket

PROJECT DETAILS

Agency lending Services (Mar, 2022 - Present)

Under BFS domain, this project consists of various modules, out of which ALW web development is one. In this module I am responsible for migrating desktop application into web application using reactjs which will have custom as well as predefined screens for booking loans and maintain settlement/payment/netting instructions for end users.

Responsibilities:

• Lead frontend team.
• Responsible for ALW screens development using ReactJs with hooks and implemented REST APIs with a backend in JAVA using MySql for database.
• Requirement gathering, analysis, understanding and providing estimates for developing multiple screens/features.
• Did peer code reviews and unit testing using Jest and React testing library
• Performed API Testing using swagger or postman and did multiple release of application using uDeploy in QA, UAT and PROD environment for end users.

Copper (Jul, 2023 - Jan, 2024)

This is a sub project of ALS and is based on creating a web application on arranging data into multiple screens fetched from client's rest API into our database so that end users could read, edit, clone, upload data and users with admin rights could approve or reject their requests and send it back to the client.

Responsibilities:

• Same responsibilities as for ALS project and rolled out web application successfully

Katapult – DevOps for engineering (Apr, 2018 - Feb, 2022)

Project is based on a multistage CI/CD framework. Visioned to focus on providing various stages like build,

static analysis and testing reports to each developer as well as higher management in order to get quality and zero defect code before releasing code to production.

Responsibilities:

- Responsible web development from scratch in Reactjs, redux and configured data
- Developed backend in NodeJs with ExpressJs framework and Restful API
- Database design of Application using PostgreSql
- Peer code reviews and worked in agile environment
- Performed API Testing and successfully deployed application to generate reports for each project in the company

Denso Dashboard Efforts (Oct, 2020 – Mar, 2021)

Project is based on displaying the issues created in Redmine to track number of hours to fix the issue, calculate efforts to fix the issue and much more data analytics in the form of chart trends and tables for multiple projects and subprojects with the export functionality.

Responsibilities:

- Responsible for web application development similar to katapult project where i gathered data, designed database, implemented it and deployed successfully on the production server

CBA – Continuous Build Automation (Apr, 2018 – Mar, 2019)

This project is based on checking the code quality and following MISRA guidelines for source code developed inside KPIT.

Responsibilities:

- Integrated various quality tools with CBA to generate reports
- Trained and mentored new joiners in the project
- Successfully automated CBA with upgraded version as Katapult

CERTIFICATIONS

- Oracle certified associate, JAVA SE 8 programmer
- HackerRank certified in React

AWARDS AND ACHIEVEMENTS

- Awarded as remarkable Technical SME for JavaScript, Es6 and Node Js in LTI
- Appreciated by client for delivering zero defect new screen before the estimated date in LTI
- Go getter award winner for exceptional performance in rolling out Katapult in KPIT
- The Comrades award winner twice for excellent teamwork for delivering quality product in KPIT

EDUCATION

JMIT, Haryana (Kurukshetra university)   **Aug, 2013- Jul, 2017**
B.Tech in Electronics and Communication   Yamunanagar, Haryana