# TEJESWAR REDDY

### **SUMMARY**

I'm a Frontend Software Engineer with 6 years of hands-on experience crafting intuitive and responsive user interfaces using React is and modern web technologies. I thrive on solving complex problems and enjoy collaborating with teams to bring innovative ideas to life. At DBS Bank, I've implemented scalable frontend architectures and prioritized application security, ensuring our products are both robust and user-friendly. I'm always eager to learn and currently exploring Al/ML to enhance the solutions I build. Whether it's optimizing performance or integrating new technologies, I'm dedicated to delivering impactful and high-quality features that make a difference

# **EDUCATION**

Bachelor of Engineering SCSVMV University, ECE 2018

2014 - 2018

# **EXPERIENCE**

DBS Bank, Associate, Hyderabad

Oct. 2022 - Current

Responsible for frontend development, including design implementation, development, and testing

Implemented a microfrontend architecture using module federation in order to enable reusable UI components and modules among multiple teams

Provided prompt vulnerability fixes for security mitigation, ensuring the application remained secure and up-to-date

Designed and developed multiple browser-compatible pages using React.js

Technologies used : React

Datamatics, Consultant - SE, Engineering, Bengaluru

July 2021 - Oct. 2022

Built and maintained web applications for Fintech Sector Responsible for writing clean code, technical design and owning technical delivery

Assisted developers and engineers and resolving key issues

Worked closely with clients to respond quickly and resolve user issues

Technologies used: React, Redux, AWS

Cognizant, Associate - Projects

June 2018 - July 2021

Developed and Implemented efficient automated solutions to reduce manual activity

Built a User-friendly dashboard to track results

Identified potential software problems, assisted in the project management

Contributed to requirements and testing of applications

Worked in Agile projects with participation in daily Stand-up and Scrum Meetings

Bharath Dynamics Limited, Intern, Hyderabad

May 2017 - Sept. 2017

### **SKILLS**

LANGUAGES: Javascript, Typescript, Java

FRONTEND: React.js, Microfrontend Architecture, HTML5, CSS3

BACKEND: Node.js, ExpressJS DATABASES: MongoDB, SQL Server BACKEND: Node.js, Express.js

MACHINE LEARNING: TensorFlow,, NumPy,, Pandas,, scikit-learn

# PERSONAL PROJECTS

GPS Based tracking application

- Implemented a GPS based asset tracking dashboard to track all the company assets
- Developed and implemented frontend with React.js and Mapbox integration
- Built scalable web services on Node.is
- Implemented real time location tracking with Web socket and socket.io

Skills - Mapbox, ReactJS, Ant Design, Redux, Express.js, MongoDB

- Built web services using ExpressJS to consume data from an external application
- Developed User friendly visualization dashboards with **ReactJS** as frontend Used **Redux** for application state management
- Identify and troubleshoot application code-related issues

Skills - ReactJS, Redux, NodeJS, ExpressJS, MongoDB

### **AWARDS**

DBS Bank I&I Department Hackathon, Winner