# Anjlee

#### Frontend Developer

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#### Summary

Passionate and detail-oriented Frontend Developer with a robust foundation in web and mobile application development. Proficient in designing user-friendly interfaces and developing scalable solutions using JavaScript, React, React Native, Node.js. Former IT instructor and academic principal, improving tech literacy for 200+ students. Interested in collaborating with cross-functional teams, solving complex problems, and rapidly acquiring new technologies to deliver impactful, user-centered solutions.

#### EDUCATION

# Sukkur IBA University

Bachelor of Science in Computer Science

Aug. 2017 - July 2021

#### EXPERIENCE

### IT Administrator / IT Instructor

Nov 2021–Present

Grace Institute of Thoughts

- Managed a cademic operations as school principal and improved classroom tech in egration and student engagement by 30%
- Conducted coding workshops and tech-based competitions, fostering interest in programming and innovation.
- Mentored students on tech projects, encouraging logical thinking and problem-solving.
- Taught web development fundamentals (HTML, CSS, JavaScript) and block programming (Scratch)

# Full Stack Developer trainee

April 2022 – August 2022

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- Built and deployed a serverless MERN web application using AWS Lambda, API Gateway, and DynamoDB.
- Developed RESTful APIs and integrated authentication using Frontegg.
- Automated CI/CD pipelines using AWS Code-pipeline and GitHub Actions.
- Created interactive React.js dashboards for real-time data management.
- Participated in Agile sprints, peer code reviews, and documentation processes.

#### TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript, Java, TypeScript, Python (basic)

Frameworks/Libraries: React, React Native, Node.js, Springboot (basic)

Databases: PostgreSQL, MySQL, MongoDB

Development and Operations: API Integration, Git, Continuous Integration/Continuous Deploy-

ment (CI/CD)

Other: MS Office, Scratch, Google Classroom, Canva, Figma

#### Basic React Apps Collection GitHub

# React, React Hooks, Tailwind CSS

- Developed a collection of basic React apps to solidify core concepts of React and hooks.
- Implemented counter functionality using useState; designed clean UI with Tailwind CSS.
- Built a dynamic color changer app using useState and event handlers for palette-based UI updates.
- Created a password generator app leveraging useRef and useCallback for efficient DOM handling and password logic.

# $\mathbf{MyReads} \ \mathbf{App} \ \underline{\mathbf{GitHub}}$

# React.js, Node.js, Bootstrap

- Developed a bookshelf management web application that lets users categorize books across shelves.
- Integrated Google Books API for search and real-time book updates.
- Applied Bootstrap for responsive UI and Node.js to manage backend routes.

### Employee Polling System GitHub

# React.js, Redux, Bootstrap, Jest

- Created an internal polling web app for real-time employee engagement and voting.
- Used Redux for centralized state management and Jest for comprehensive unit testing.
- Deployed with user authentication and responsive UI using Bootstrap.

## React Native Learning App GitHub

# React Native, Flexbox, ScrollView, JavaScript

- Developed a mobile learning app prototype using React Native with responsive layouts for various screen sizes.
- Implemented horizontal scrolling instructor cards and vertical scrolling course sections using Scrolliview and Flexbox.
- Refactored components into modular folders to enhance code readability and scalability.
- Currently working on integrating state management and dynamic features to simulate real-world interactivity.

# CERTIFICATES

#### React Nanodegree Program

https://www.udacity.com/certificate/GR93XZTH

• Completed projects involving advanced React patterns, Redux, and testing.

# Portfolio

Portfolio

https://anjlee.vercel.app