# Priyanka Koraganji

WEB DEVELOPER

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Full stack web developer with strong analytical skills and technical knowledge. Former teacher experienced in time management and effective communication skills. Able to build websites and apps from concept, layout, and interactive elements to backend/server-side and databases. Skilled in organizing, problem-solving, and very open to learning new technologies and languages.

# **SKILLS**

## Front End Development

- HTML, CSS, JavaScript, TypeScript
- Libraries / Frameworks (React, Redux, Angular, Material, Bootstrap, SASS/SCSS, jQuery)
- Responsive design
- AJAX & JSON
- Version Control (Git)
- Test- & Behavior-Driven-Development (unit testing, integration testing, acceptance testing and end-to-end testing)
- Continuous Integration / Delivery
- Functional & object-oriented programming
- Mobile Apps (React Native, Expo, PWA)

## **Back End Development**

- NodeJS & Express
- APIs (JSON, RESTful, Postman)
- Hosting & Web Services (AWS, Google Firestore, Heroku, Netlify)
- Relational & non-relational databases (PostgreSQL, MongoDB)

# **EDUCATION**

- Full-Stack Web Development, CareerFoundry April 2021 - November 2021
- Masters in Geotechnical Engineering, SRM University, Chennai, India Graduated May 2015, with 3.9 GPA
- Bachelors in Civil Engineering,
   VR Siddhartha Engineering College, AP, India
   Graduated May 2013, with 3.34 GPA

## **AWARDS**

• Gold Medalist with top CGPA in Masters of Geotechnical Engineering.

# **PROJECTS**

## **Movies App**

- It's a complete web application (client-side and server-side) built using full-stack JavaScript technologies.
- The tech stack used is MERN (MongoDB, Expres React, and Node.js) stack and even Redux.
- This web application will provide users with access to information about different movies, directors, and genres.
- Users will be able to sign up, update their personal information, and create a list of their favorite movies.
  - o Back-end Code React code

## **Meet App**

- It's a serverless, progressive web application (PWA) with React using a test-driven development (TDD) technique.
- It uses AWS Lambda, OAuth2 through Google, and the Google Calendar API.
- It shows all the events from a public Google Calendar and allows users to filter for specific cities. There are also data visualizations from Recharts.
- Used Kanban board following agile processes
  - Meet App Github Repo

## **EXPERIENCE**

**Assistant Professor** 

06/2015 to 03/2016

VR Siddhartha Engineering College

- Ensure suggested knowledge transfer to the students as per the syllabi, with the help of lectures, assignments, and practical training.
- Supervise student's project works and evaluate grades on tests, seminars, and projects.
- Supported weekly lab sessions, contributing to student engagement, and comprehension.