PADMAJA VEMPARALA

Web Developer

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vemparala-744033207/ Location: SF Bay Area, CA Phone: 925-330-8252

SUMMARY

Web Developer with past experience as a UNIX/Perl programmer and pre-school teacher. Strong at communication, organizational and creative skills.

SKILLS

Front-End

- HTML, CSS3, JavaScript
- React, Redux, Bootstrap, Ajax

Back-End

- Node.js, Express, RESTful APIs

Version Control

- Git, npm, nvm, GitHub

Database

- PostgreSQL, MongoDB, Mongo Atlas

Mobile Development

-React-Native (iOS, Android)

Production

-Heroku, Netlify

ACADEMIC BACKGROUND

Career Foundry

Full Stack Development (Apr 2021)
An 8-month intense training program for Developers, specializing in Front-end, Backend & Mobile Development

DeAnza-College, Cupertino, CA Early Childhood Education

Basic Science College, O.U.A.T, IND B.S Plant Biology

PROJECTS

Chat App [Code]

- Built a chat app for mobile devices using React Native providing the users with a chat interface and an opportunity to share images along with their location.
- Used Google Firebase for server-side and storage solutions

Technologies: React Native, Expo, Google Firebase

Movie Flix [App | Code]

- Developed a full stack responsive movies application providing users with information about movies.
- App allows users to create and update their account, browse movies, explore genres and directors.
- Built a RESTful API from scratch.
- Implemented authentication and authorization using JWT authentication.

Technologies:

Front End: React, Redux, Bootstrap, CSS, JavaScript, HTML

Back End: Express, Node.js, MongoDB, MongoDB Atlas, Mongoose, RESTful API,

Pokedex App [App | Code]

- Developed an app to provide a list of Pokemon and show a detailed information about a Pokemon that the user selects.
- Used Ajax to get the complete list of Pokemon from Pokemon API.

Technologies: JavaScript, Bootstrap, Ajax, HTML, CSS

PROFESSIONAL EXEPRIENCE

Pre-School Teacher | 2008-2020

Web Programmer

Web Partners | @Manage | 1999-2001

- Worked as part of a team that developed a web service that monitored availability and performance of URLs, web servers and networks.

Technologies: Perl, SQL