Akhila Pakalapati

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Summary

I am passionate about technology. With my skills and experience. I can contribute well as a *Software developer*. I got hands-on experience with various technologies. I am open to learn continuously in my role. I want to make a positive impact on society. I believe that technology has the power to make such an impact.

Linkedin: https://www.linkedin.com/in/akhila-pakalapati/

Skills

- Frontend HTML, CSS, Bootstrap, JavaScript, React.js
- Backend Python, Express, Node.js
- Databases SQLite
- Other skills Express(node), Flexbox, Git

Education

Nxtwave Disruptive Technologies | Industry Ready Certification in Full-stack Development | Sep 2022 - Ongoing I joined CCBP to learn tech skills. I improved my logical thinking and problem solving skills.

St. Joseph Dental College, Eluru | Bachelor of Dental Surgery | 2016 - 2022

Sri Chaitanya College, Vijayawada | Intermediate-BiPC | 2013 - 2015

Dr.KKR's Gowtham Concept School, Eluru | Secondary School Of Certificate | 2012 - 2013

Languages

English, Telugu

Certificates

React JS - Getting started, Node.js, Developer Foundations, JavaScript Essentials, Responsive Web Design using Flexbox, Build Your Own Dynamic Web Application, Introduction to Databases, Programming Foundations with Python, Build Your Own Responsive Website, Data Science 101, Project Management Fundamentals, Build Your Own Static Website

Projects

Todos Application (todolistsakhila.ccbp.tech):

A comprehensive todo management tool designed to enhance productivity.

- User-friendly interface with HTML, CSS and Bootstrap for ease of use.
- Effortless task management through JavaScript-based CRUD operations with dynamic UI updates.
- Your tasks are always safe with local storage methods to ensure task persistence.

Technology used: HTML, CSS, JS, Bootstrap

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (akhilatech40.ccbp.tech):

Rolled out an innovative e-commerce platform patterned after Amazon and Flipkart.

- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured user security through JWT tokens, REST API calls, and local storage. Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

Wikipedia search application (wikipediakhilag.ccbp.tech):

Developed custom Wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlinks as URL, styled list using CSS, Bootstrap and implemented responsiveness using FLEX properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap