BV LAVAN SALIVAHAN

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Education

National Institute of Technology Silchar M.Tech, Water Resources Engineering — 8.68	Silchar, Assam 2020-2022
Rajeev Gandhi College of Engineering and Technology B.Tech, Civil Engineering - 63.29%	Nandyal,A.P. 2014 - 2018
Narayana Junior College Intermediate, M.P.C – 90.5%	Kurnool, A.P. 2012 - 2014
Captain K K Swamy Memorial High School School of Secondary Education — 7.3	Gooty, A.P. 2012

Skills

Frontend: HTML, CSS, Bootstrap, JavaScript, JQuery, React.js*

Backend: Python, Express, Node.js

Databases: SQLite, MangoDb *courses yet to be completed

Projects

Tourism Website (bylavantourism.ccbp.tech)

Developed tourism website where users can browse through the content, videos and images of popular destinations.

- Implemented mobile friendly layout using different HTML block, inline elements, and Styled using CSS3 properties such as background, flex, and CSS box model properties.
- Implemented multiple images of a particular destination in a carousel using bootstrap carousel and virtual tour videos using bootstrap embed component.

Technologies used: HTML, CSS, Bootstrap

My Projects (My Projects Page)(<u>lavanmyprojects.ccbp.tech</u>)

Developed a website where people like interviewers can see list of projects that a person implemented

- Designed a banner section and the project cards using different HTML block, inline elements.
- Styled the website using CSS3 properties such as background, flex, and CSS box model properties and relative units such as vh, vw, and used absolute units such as px.

Technologies used: HTML, CSS, Bootstrap

Wikipedia Search Application (<u>lavanwikipedia.ccbp.tech</u>)

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 hyperlink 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

Achievements and Extra Curricular activities:

- Qualified Gate in 2020 and 2022.
- Attended the workshop on Development of Spatial Data Infrastructure (SDI) and its Impact on Climate change for Cachar District, Assam, India.