Akhilesh Singh

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	B.Tech - Computer Science & Engineering	University Institute of Engineering and Technology - Chhatrapati Shahu Ji Maharaj University, Kanpur U.P	*6.28/10.0*
2015	CBSE - XII	Central Hindu School BHU Varanasi U.P	*70.0%*
2013	CBSE - X	Mahatma J.F Public School Varanasi U.P	*9.6/10.0*

Internship and Certifications

Newton School | Full-Stack Web Development   October 2020 - Present
• Data Structures and Algorithms using Java programming language.
• Full Stack Web Development along with problem solving.
• Technical Stack: HTML, CSS, JavaScript, Bootstrap, React.js.
• Participated in coding contest organized by Newton School.

IT Cell Department of Madhya Pradesh Poorv Kshetra Vidyut Vitaran Co. Ltd. | Internship as a FullStack Developer
                                                                                    May 2019 - June 2019
Certificate Link : - https://drive.google.com/drive/folders/1mp08GPV-wInxiWv-gYcNBATxD9Z_tUcl?usp=sharing
• Created an Excel Sheet For Cross Checking the Electricity Bill.
• A Web Portal For Handling Electricity Through Smart Bijlee System.
• Created A System In Which Every Consumers Can Handle Their Accounts Related To LT-New Connection Services, Load Change, Electricity Bill Calculation for both Rural As well As Urban Areas, Update Information And Consumer Can Also Get An Update Related to Their Accounts Through SMS.
• Learn Concept of NetMetering.
• Exposure : Wampserver, HTML, CSS, MariaDB, Excel, JavaScript & php.

Projects

COVID-19 TRACKER | Newton School *(link)*   April 2021 - April 2021
• Selected country tag will populate the Total Coronavirus Cases and Active Cases of the Day, Total Recovered Cases and Recovered Cases of the Day, Total Death Cases and Death Cases of the Day and also populate the Graph and Map for the same.
• Features: Simple and User-friendly interface.
• Role : Developer | Tech Stack: HTML, CSS, JavaScript, React.js

DropDown | Newton School *(link)*   April 2021 - April 2021
• On selecting a particular state, the city selected tag will be populated with cities of the selected state. and the same for landmark.
• Features: Simple and User-friendly interface.
• Role: Developer | Tech Stack: HTML,CSS,JavaScript,Reactjs.

Survey Tiger | Newton School *(link)*   April 2021 - April 2021
Survey Tiger is a web app where users can create or take surveys.
• The project involves a responsive React web app to create and save surveys.
• Features: Simple and User-friendly interface
• Role: Developer | Tech Stack: HTML, CSS,Reactjs

Weather Application | Newton School *(link)*   April 2021 - April 2021
• Frontend Weather Application
• Features: Get the live Weather Report.
• Role : Developer | Tech Stack : HTML, CSS and React.

Hardware Selling Portal | Newton School *(link)*   March 2021 - Present
• A web portal for Selling Hardware stuff like Water Pump, Submersible, Cooler, AC, Fan, PVC Items, etc. through Hardware Selling Portal.
• Created a system in which every consumers can handle their accounts related to Buy new products, Exchange their products if they receive any wrong or defective products, they can give their feedback regarding the products, they can also get an update related to their accounts through SMS & Email.
• Role : Developer | Tech Stack : HTML, CSS, JavaScript, React.
   Note : Currently working on this project.

• Frontend BomberMan game
• Features: 9x9 grid, 1 player game
• Role : Developer | Tech Stack : HTML, CSS and JavaScript.

Skills

Computer languages	CSS, HTML, JavaScript, Java, C
Software Packages	React, Bootstrap
Additional Courses Taken	Data Structure
Soft Skills	Creativity, Critical Thinking, Decision-making, Presentation Skills, Teamwork, Leadership, Communication Skills

Co-Curricular Activities

• Secure 461 Rank among 10000 participants in Newton's coding challenge.
• First Rank Holder in Line Following Robot (LFR) in College Tech Fest.
• 3rd Rank Holder in Tatwa in College Tech Fest.
• 3rd Prize Winner Of G.K Quiz Competition.
• Haskell Programming Languages Organized By IIT Kanpur.
• Line Following Robot (LFR) Organized By Innovation Cell IIT Bombay.