BHUMIKA AGGARWAL

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Education

G.B.Pant University Of Agriculture And Technology	**Sep. 2019 – July 2023**
Bachelor of Technology in Electronics And Communication	*Pantnagar, Uttrakhand*
Shiv Jyoti Senior Secondary School	**Apr. 2016 – May 2018**
12th Standard	*Kota,Rajasthan*

Experience

Webs Utility Global LLP — **October 2024 –**
Software Developer — *Delhi, India*
- Collaborating with the development team to design, develop, and optimize web pages while focusing on user experience and functionality.

AMDOCS — **January 2024 – March 2024**
Expert Fibre Engineer — *Gurugram,Haryana*
- Utilized Excel for data analysis and reporting, efficiently managing large datasets to track project progress, optimize fiber-optic network designs, and ensure data accuracy.
- Utilized QGIS, Aramis, and AutoCAD to design and optimize fiber-optic network layouts, ensuring accurate and efficient deployment.

Digital Electronics Lab — **July 2020 – Sep 2020**
Intern — *Haldwani,Uttrakhand*
- Played a key role in the implementation and troubleshooting of digital circuits, applying theoretical knowledge to real-world applications in the lab environment.
- Worked with senior engineers on softwares like MATLAB,VERILOG.

Projects

House Market Place — | *Javascript,HTML,CSS,React* — **July 2024- September 2024**
- Developed a responsive House Market Place web application using React, JavaScript, HTML, and CSS, enabling users to browse, search, and filter property listings seamlessly.
- Implemented dynamic routing and state management with React Router and Context API, ensuring smooth navigation and efficient data handling across the platform.

Git Hub Finder App | *React ,JavaScript , HTML , CSS ,Tailwind* — **May 2024-June 2024**
- Developed a GitHub Finder application using React, allowing users to search for GitHub profiles and view detailed user information including repositories, followers, and more.
- Utilized React Context API for state management, enabling efficient data handling and sharing across components.
- responsive design with Tailwind CSS, ensuring optimal user experience across various devices and screen sizes.

To do list app — | *Javascript,HTML,CSS* — **July 2024**
- Developed a dynamic to-do list using JavaScript, allowing users to add, complete, delete, and filter tasks. Integrated local storage for persistent task management across sessions.
- Demonstrated skills in DOM manipulation, event handling, and responsive design.

Technical Skills

Languages:JavaScript, HTML5, CSS3, JAVA(Basics), Data Structures, Problem solving, SQL
Technologies/FrameworksMS-office , React.js , Tailwind, Swiper , npm ,Netlify , Vercel , JSON and AJAX,RESTful API,Responsive design

Achievments

- Currently pursuing online course on data science and data analysis from excel R.
- Entrepreneurship Development Cell-GBPUAT   (Head of Higher Education And Career Counselling Wing)
- Organized an entrepreneurial event FOOTPRINTS 2022.
- Hosted a national level technical fest COLOSSEUM 2023.
- Presented a paper in National Youth Festival YUVA 2021 ,2022 .
- Solved multiple coding questions on various platforms.