EDUCATION

B.Tech, Computer Science & Engineering

BBDNIIT Lucknow 2021 - 2025

Senior Secondary (XII), Science

Kendriya Vidyalaya Gomti Nagar Lucknow (CBSE board)

Year of completion: 2020

Secondary (X)

Kendriya Vidyalaya Gomti Nagar Lucknow (CBSE board)

Year of completion: 2018

WORK EXPERIENCE

Mobile App Development

Oasis Infobyte, Virtual

Internship • Mar 2024 - Apr 2024 (1 month)

- Built Full Stack To Do Mobile Application.
- Built a calculator Mobile Application.
- Built a unit converter Mobile Application.

Web Development

Codeclause, Virtual

Internship • Nov 2023 - Dec 2023 (1 month)

- Built Chatting Webapp using Websockets, Node Js, HTML, CSS, Javascript.
- Built Text Editor using HTML, CSS, Javascript.
- Built News Portal using API, HTML, CSS, Javascript.

Web Development

Predulive Labs, Virtual

Internship • May 2023 - Nov 2023 (7 months)

• Developing E-commerce website using MERN stack with Payment Gateway and Admin Dashboard

Web Development

The Sparks Foundation, Virtual

Internship • Dec 2022 - Dec 2022 (1 month)

- Developed a basic banking system website with a login and sign up page and transaction history feature.
- Utilized PHP and MySQL to create the backend and database of the website.

• Implemented HTML, CSS and JavaScript to design the frontend

Web Development

Oasis Infobytes, Virtual

Internship • Oct 2022 - Oct 2022 (1 month)

I worked as a front end web developer and built a To-Do Website, Tribute page and calculater website using HTML, CSS and JavaScript.

Web Development

Upskillz, Virtual

Internship • Aug 2022 - Oct 2022 (3 months)

Build a library Management System.

POSITIONS OF RESPONSIBILITY

I am a part of Technical Club Aarambh of BBDNIIT Lucknow. Working on different projects and arranging programs.

TRAININGS

PHP

SOFTPRO INDIA, Lucknow

Nov 2022 - Nov 2022

A workshop conducted by Softpro India at Babu Banarasi Das Northern India Institute of Technology, Lucknow on Web technologies using PHP and MySQL.

Full Stack Web Development

Upskillz, Online

Aug 2022 - Oct 2022

I learn languages/skills like :-

HTML

CSS

JavaScript

NodeJs

Mongodb

MySQL

Express

HTML And CSS

LetsUpgrade, Online

Jul 2022 - Jul 2022

I learned the concepts of HTML and CSS.

JavaScript

LetsUpgrade, Online

Jul 2022 - Jul 2022

I learned the concept of JavaScript.

PROJECTS

Line Follower and Light Follower Bot

Feb 2024 - Feb 2024

Line Follower and Light Follower Bot using Audrino, Sensors, Motors, etc.

Ecommerce Website (MERN Stack)

May 2023 - Dec 2023

https://betaecom.onrender.com/

Full Stack Ecommerce Website with Payment Gateway And Admin Dashboard using MERN Stack.

BASIC BANKING SYSTEM

Dec 2022 - Dec 2022

https://github.com/amanchandra100/Spark_Foundation_Task1

- -Developed a basic banking system website with a login and sign up page and transaction history feature.
- Utilized PHP and MySQL to create the backend and database of the website.
- Implemented HTML, CSS and JavaScript to design the frontend.

Calculator Website

Oct 2022 - Oct 2022

https://github.com/amanchandra100/OIBSIP-Calculator

Responsive Calculator Website using HTML,CSS and JavaScript

Tribute Webpage

Oct 2022 - Oct 2022

https://github.com/amanchandra100/OIBSIP-Tribute-page

A normal tribute page using Html And CSS

TO-DO Website

Oct 2022 - Oct 2022

https://github.com/amanchandra100/OIBSIP-To-Do-Webapp

A Responsive To-Do Website using HTML, CSS and JavaScript.

LI-FI Model

Dec 2021 - Dec 2021

LI-FI(Light Fidelity) Model using LED, Speaker and small Solar panel.

Portfolio Website

Mar 2023 - Present

SKILLS

https://amanchandra100.github.io/Portfolio website/

A Basic Portfolio Website using HTML, CSS and JavaScript.

JavaScript Node.js

Intermediate Intermediate

HTML CSS

Advanced Advanced

ReactJS Bootstrap
Intermediate Intermediate

Adobe Photoshop Express.js
Intermediate Intermediate

MongoDB MySQL

Intermediate Intermediate

PHP Python

Intermediate Intermediate

C Programming C++ Programming

Intermediate Intermediate

Data StructuresAndroidIntermediateBeginner

SQL Machine Learning

Intermediate Beginner

JavaVideo EditingBeginnerIntermediate

Video Making React Native
Intermediate Intermediate

WORK SAMPLES GitHub link

https://github.com/amanchandra100