Aman Kumar Verma

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EDUCATION

Inderprastha Engineering College, AKTU

Bachelor of Technology in Information Technology

Kala Niketan International School, CBSE

Senior Secondary School (12th Grade)

Kala Niketan International School, CBSE

Secondary School (10th Grade)

July 2024

CGPA: 7.01/10.0

July 2020

Percentage: 71%

May 2018

Percentage: 74.2%

SKILLS

Languages: C/C++, JavaScript, HTML/CSS, MySQL, Python(Basics), Java(Basics)

Tools: Git/GitHub, VS Code, Docker, Figma, Adobe Illustrator, Inkscape, Adobe XD, WSL

Frameworks: React, Node.js, Material-UI, MERN Stack (in progress), Tailwind CSS

PROJECTS

React Todo-app | ReactJS, JavaScript, Front-End Web Development

Jul 2023

- Developed a simple, clean to-do app allowing users to add, edit, and delete tasks.
- Implemented a responsive design with persistent storage for tasks.

Delta | HTML, CSS, Tailwind CSS, JavaScript

Feb 2022 - Jul 2023

- Created a static website to display information related to mental health and meditation.
- Designed all website elements, including custom SVGs, using Tailwind CSS.

Portfolio Generator | JavaScript, ReactJS, Bootstrap

May 2023

- Developed an open-source tool to create professional portfolio websites instantly.
- Included sections for about, skills, experience, and education, generated from user inputs.

MyTaskHub: Task Management App | Node.js, Express, Sequelize, ReactJS, Tailwind CSS

Nov 2024

- Developed a full-stack CRUD web application for task management with secure user authentication.
- Implemented a REST API using Node.js and Express, and used Sequelize ORM for database interactions.
- Created a responsive frontend with React and Tailwind CSS, featuring pagination and a user-friendly interface.

EXPERIENCE

Web Developer Internship

Aug 2023 – Sep 2023

Open Weaver

Remote

- Worked on an industry-ready project using the Open Weaver studio issued by ICT Academy.
- Developed a shopping web app and created and managed databases for the website.
- Skills: Internet Design, JavaScript, HTML

Summer Internship

Jun 2023 – Aug 2023

Cisco Networking Academy

Remote

- Gained experience in cybersecurity and network troubleshooting using Packet Tracer.
- Completed various modules related to network security and management.
- Skills: Cybersecurity, Packet Tracer

Final Year Project

Jan 2024 – May 2024

Inderprastha Engineering College

Ghaziabad, UP

- Developed "JobMatch: Intelligent Job Role Recommendation System," a web application that utilizes Generative AI and LLMs to provide personalized job role recommendations based on user resumes.
- Integrated AI-generated quizzes to assess user aptitude for suggested roles and offered tailored career advice with resources for skill improvement.
- Used React JS and Flask to build an interactive and seamless user interface for resume uploads, result displays, and quizzes.
- Skills: Machine Learning, Generative AI, LLMs, React JS, Flask, Python