Keshav Kumar

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▶ Portfolio

EDUCATION

B.Tech Electronics and communication Engineering 2020 - present | Vellore, India

Vellore Institute of Technology

Senior Secondary 2017 - 2019 | Nirmali, India

H.P.S College

Matriculation 2015 - 2017 | Bangama, India

R.T.J.S High School

SKILLS

Programming Skills: Java, HTML, CSS, JavaScript

Databases: My SQL

Soft Skills: Problem Solving, Teamwork

• Others: Data Structures, Google Assistant Integration, Wi-Fi Communication

PROJECTS

- Developed a website replicating the core functionalities of YouTube using HTML, CSS.
- Implemented features like a header with logo, search bar, user profile, and navigation sidebar.
- The main content displays video previews in a grid layout with title, author, view count, and thumbnails. Responsive design ensures seamless viewing across devices.

Portfolio Website **⊘**

- Created a visually appealing portfolio website showcasing personal projects, skills, and experience.
- Implemented a clear navigation menu, detailed project descriptions, and social media links for networking.
- Responsive design ensures optimal viewing on various devices.

Smart Home Automation

- Designed and built a smart home system using NodeMCU ESP32 as the central controller.
- Integrated Google Assistant with IFTTT for voice command functionality.
- The system utilizes a 5V 4-channel relay module to control appliances remotely via Wi-Fi.
- Features include individual and group light control, temperature and humidity monitoring, gas leak and fire alerts, and voice control.

LANGUAGES

Hindi | English

INTERESTS

Cricket | Technology | Fitness