

Manesh K

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Education

Kannur University, Kerala, India

July 2013 – May 2017

Bachelor of Technology in Computer science and Engineering

Skills

Languages: Python, Java, JavaScript, C, C++, HTML/CSS, PHP

Databases: MySQL, MongoDB, MariaDB

Libraries: React, JQuery

Frameworks: Django, Node.js, Express, Bootstrap, Tailwind CSS

Tools & Technologies: Git, GitHub, Firebase, VS Code, Chrome dev Tool

Internship

One Team Solutions Edtech Pvt Ltd

April 2024 –Present

Python-Django Developer Intern

- Developed and maintained web applications using Python and Django framework, contributing to both frontend and backend development.
- Implemented RESTful APIs for data exchange between client and server, ensuring seamless integration with frontend components.
- Worked with version control systems (Git) to manage codebase changes, ensuring proper versioning and collaboration.

Experience

Greenwoods Public School

November 2019 –March 2024

IT Administrator

- Developed and maintained the school website, enhancing Greenwoods Public School's online presence. 🌐
- Streamlined communication with students and parents by leveraging digital tools.
- Created an innovative online voting system for the Prefectorial Board elections, fostering a more transparent and efficient process.
- Developed a user-friendly online application for virtual classes during the COVID-19 pandemic, enabling continuous learning and engagement for students despite the challenges.
- Ensured the smooth operation of servers, networks, and security systems, contributing significantly to the school's overall technological efficiency.

Projects

AI Driven E-commerce Web app 🌐

Tech Stack: Python, Django, PyTorch, NLTK, JavaScript, HTML/CSS,

- Developing a Chabot using NLTK (Natural Language Toolkit)
- Designed and optimized database schemas using MySQL to ensure efficient data retrieval and management of product catalogs and user profiles.
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Online CV Builder 🌐

Tech Stack: Python, Django, MySQL, Javascript, HTML/CSS

- Successfully launched the online resume builder, attracting Plenty number of users within the first month. 🌐
- Implemented a secure login and registration system using Django authentication framework, ensuring user data privacy and security.
- Developed functionalities for users to input and manage personal information, education, work experience, skills, and other relevant details through a user-friendly interface.
- Implemented a feature to export the final resume to PDF format using Python libraries, enabling users to easily share and print their resumes.

OLX clone using React and Firebase 🌐

Tech Stack: React, Axios, Firebase (Authentication, Real-time Database, Storage), HTML/CSS, JavaScript

- Implemented secure user authentication and authorization using Firebase Authentication, allowing users to register, log in, and manage their accounts securely.
- Developed functionalities for users to create, view, edit, and delete product listings. Integrated Firebase Realtime Database to store and synchronize product data in real-time across devices.
- Integrated Firebase Storage for storing product images uploaded by users, ensuring efficient storage and retrieval.

Certificates

- The Web Developer Boot Camp 2024-Udemy 🏆