Ashakumar

Software Developer

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PROFILE

Entry-level Python Developer with a solid understanding of Python programming, web development, and database management. Skilled in using frameworks such as FastAPI and Django to build efficient backend systems and RESTful APIs. Familiar with frontend technologies like React and Bootstrap for creating responsive user interfaces.

Eager to apply academic knowledge to real-world projects, enhance technical skills, and contribute to team-oriented software development environments.

PROJECTS

Data Visualization

Developed an interactive dashboard using React.js and FastAPI to visualize dynamic datasets. Implemented data filtering, chart rendering (Google Charts / Chart.js), and CSV file upload for real-time insights. Focused on user-friendly design and responsive UI.

Portfolio

Built a personal portfolio website using React and Tailwind CSS to showcase projects, skills, and achievements with a modern, responsive design.

E-commerce

Created a responsive eCommerce website displaying food products with search, category filtering, and product cards. Designed a modern UI using Bootstrap components and ensured cross-browser compatibility.

Student Management System

Developed a console-based Student Management System using functions to handle student data, including add, update, search, and delete operations. Focused on clean code structure and modular programming.

Booksky

Built a simple web app for managing books with options to add, view, and remove entries. Implemented UI using HTML/CSS and DOM manipulation for dynamic updates.

EDUCATION

Bachelor of Science in Computer Science

Bharathidasan University | 2022 – 2025

• CGPA : 8.01/10

SKILLS

- Backend : Python, FastAPI, Django, REST API
- Frontend : React.js, JavaScript, HTML, CSS, Bootstrap
- Database: MySQL, PostgreSQL
- Tools : Git, GitHub, VS Code

LEADERSHIP ACTIVITIES

Department Events

Participate in events organized by the department(quiz,tech games).

Academic Videos

Created and edited videos for college seminars, symposiums, and department events

SOFT SKILLS

- Team Collaboration & Coordination
- Adaptability and Willingness to Learn
- Time Management & Task Prioritization
- Problem-Solving Ability