AKASH S

MERN Stack Developer

My Contact

✉ akashoffical321@gmail.com

📞 +91 8807050241

in www.linkedin.com/in/s-akash-ak

⬛ https://github.com/Akash0816

🌐 https://akprofile.is-a.dev

📍 kanniyakumari, Tamil Nadu

TECHNICAL SKILLS

- Frontend: HTML, CSS, Bootstrap 5, JavaScript, React
- Backend: Nodejs , Express
- Database: MongoDB
- Version Control System: Git , GitHub
- Tools: Sublime Text, VS Code
- Other Softwares : MS Office, Adobe Acrobat, AutoCAD
- Operating System: Windows

Soft Skills

- Problem-Solving Communication
- Time Management
- Team Collaboration
- Adaptability

Education Background

- B.E. in Electronics
  Bethlahem institute of engineeriing , karungal , kk dIST
  [Year of Graduation: 2021]

- Higher Secondary (12th Grade)
  Holy Angels Matric Higher Secondary School, Chentharai, KK Diste
  [Completed in 2017]

- Higher Secondary (10th Grade)
  Holy Angels Matric Higher Secondary School, Chentharai, KK Diste
  [Completed in 2015]

CAREER OBJECTIVE

Seeking a challenging position as a Web Developer in a reputed organization where I can apply my technical and analytical skills to contribute to the development of innovative and high-quality web applications. I aim to further enhance my expertise in web technologies, collaborating with dynamic teams, and utilizing my problem-solving abilities to drive success.

Professional Experience

ACS GLOBAL VENTURES | **Junior Accessibility Engineer**
oct -2022 - jun 2024

- Tested and remediated PDFs for compliance with accessibility standards (e.g., WCAG, Section 508).
- Utilized Adobe Acrobat Pro and other tools to identify and resolve accessibility issues.
- Worked closely with cross-functional teams to implement accessibility best practices across the organization.
- Ensured that all content, images, and forms within PDFs were correctly tagged to be accessible for screen readers.

PROJECT EXPERIENCE

Recipe Sharing Platform (Full stack)

- Developed a full-stack recipe-sharing web application using React for the frontend and Node.js with Express for the backend, enabling users to create, search, and manage recipes.
- Implemented user authentication and authorization with JWT, allowing users to sign up, log in, and securely manage their accounts.
- Designed a recipe management system, enabling users to add, edit, delete, and search recipes in a MongoDB database.
- Integrated image uploads using Multer, allowing users to upload photos for their recipes.
- Optimized API performance with search filters, ensuring a smooth user experience.

CERTIFICATIONS

- MERN Stack Web Development – MashupStack
- PGDC in Mechanical Electrical Plumbing (MEP)   – SMEC Lab

PERSONAL DETAILS

- **Full Name**: Akash S
- **Date of Birth**: 08-04-2000
- **Marital Status**: Single
- **Gender**: Male
- **Address**: Kuttiparavillai, Melmedalam Udayamarthandam (P O)
- **Languages Known**: English, Malayalam Tamil
- **Hobbies**: Reading, Travelling, watch moves

Personal Bookmarking Site (Node js , Express)

- Built a scalable backend for a personal bookmarking platform using Node.js, Express, and MongoDB, allowing users to securely manage up to 5 bookmarks with enhanced data integrity.
- Implemented robust user authentication and session management, ensuring secure sign-ups, log-ins, and personalized access to bookmarks with seamless data handling.
- Created search functionality for users to search through their saved titles or URLs, enhancing the usability of the platform. and Integrated advanced CRUD operations for bookmark management,

IOT-based DC Motor – UG Project

- Developed a prototype to control a DC motor using IoT technologies.
- Integrated sensors for real-time data monitoring and motor control through a web interface.

DECLARATION

I hereby declare that the information provided above is accurate and true to the best of my knowledge.

Place : karungal   Akash

Date : 05-03-2025