

Ashok Govindharasu.A

Full-stack Developer

Summary

Passionate Full Stack Developer skilled in JavaScript, React, Node.js, and SQL, dedicated to building intuitive and efficient web applications. Experienced in developing robust frontend and backend solutions, solving complex problems, and creating seamless digital experiences.

PROJECTS

Fitness Tracker

Live Link: [Visit Project](#)

Developed a project-management web-application using MERN I worked on a Fitness Tracker app that helps users log their workouts and meals. I was responsible for the front-end development using React, which involved creating an intuitive user interface. One challenge was ensuring data was easily accessible, so I implemented a dashboard feature that displays user progress. This project taught me a lot about user experience and data management.

Meal Dealers

Live Link: [Visit Project](#)

MealDealers is a food delivery platform allowing them to browse, order. As a backend developer, I was responsible for designing and implementing scalable RESTful APIs, managing database interactions using Knex with MySQL, and ensuring secure authentication with JWT and bcrypt. I integrated third-party services like Google authentication and Nodemailer for email notifications while optimizing performance through efficient query handling and pagination. Additionally, I implemented real-time communication features using Socket.io, handled file uploads with Multer, and maintained best practices in API security and data validation with Joi

EDUCATION

Ganesh College of Engineering, Salem

2017 – 2021

Pursued Mechanical Engineering passing with a CGPA of 7.53.

WORK HISTORY

Gnxtace

Nav-2024 – present

Responsibilities: As a Full-Stack Developer Intern, I am responsible for designing, developing, and maintaining both front-end and back-end functionalities of web applications. This includes collaborating with senior developers to implement new features, debugging and optimizing code, and ensuring responsive and user-friendly interfaces. I assist in building RESTful APIs, integrating databases, and deploying applications while following best practices for security and performance

wittur elevator

Jul-2023 – Feb-2024

Responsibilities: As a CNC machine operator specializing in laser cutting, I am responsible for setting up and operating laser cutting machines, interpreting technical drawings, ensuring precise cuts, and maintaining quality standards. I also perform routine maintenance, troubleshoot issues, and optimize cutting parameters for efficiency and accuracy.

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Github: [AshokGfsd](#)

Portfolio: [Ashok Govindharasu A](#)

linkedin: [Ashok Govindharasu A](#)

SKILLS

Programming: JavaScript, Python.

FrontEnd: HTML, CSS.

FE Frameworks: React.js, Bootstrap, Formik, React Router DOM, React Redux, React Icons, React Toastify, Socket.io Client

BE Framework:

Node.js, Express, Mongoose, Knex, Nodemailer, Nodemon, Socket.io

Databases: MySQL, MongoDB

Version Control & Tools:

Git, Postman for API testing

Soft Skills

- Team collaboration & Agile methodologies
- Strong problem-solving abilities
- Attention to detail and quality assurance
- Time management and prioritization

Certifications

- Full Stack Development - Guvi institute
Arp.2024 - June.2024

LANGUAGES

English, Tamil