

Ajithkumar A

Software Engineer

ajithkumar110302@gmail.com | 8523944792 | portfolio | Github | LinkedIn

SKILLS

TECHNICAL SKILLS:

Proficient with:

React.js • Gatsby • JavaScript(ES6)
HTML5 • CSS3 • Tailwind CSS • Git
Github • Bootstrap • Framer Motion

Familiar with:

Node.js • Express.js • Next.js • TypeScript
• Java • MySQL

EDUCATION

HINDUSTHAN COLLEGE OF ENGINEERING TECHNOLOGY BE IN COMPUTER SCIENCE AND ENGINEERING

August 2019 - May 2023 | Tamil Nadu
CGPA: 8.5

COURSEWORK

GRADUATE

Data Structures
Algorithms
Computer Networks
DBMS

CERTIFICATIONS

Full Stack Web - **Besant Technologies**
Frontend Developer React - **Hackerrank**
JavaScript - **Hackerrank**
Git, Github - **Cloud Counselage**
BEC preliminary - **Cambridge Assessment**

LINKS

Github: github.com/ajithkumar110302
LinkedIn: linkedin.com/ajithkumar
Hackerrank: hackerrank.com/ajithkumar

PROJECTS

OPENAI-POWERED PODCAST TRANSCRIPTION Link

- Developed a web application that leverages OpenAI's speech recognition technology to transcribe podcasts
- Created a user-friendly interface for uploading audio, viewing and editing transcripts.

EXPERIENCE

PIXZEST TECHNOLOGIES PVT LTD | SOFTWARE ENGINEER

February 2024 - Present | Bangalore

SEO IMPROVEMENT AND UI UPDATES | FRONTEND DEVELOPER

Tech Stack: React, Gatsby, JavaScript, HTML5, CSS3, Contentful, Netlify.

- Implemented meta tags and SEO best practices, resulting in a **100%** SEO score and improved search rankings.
- Integrated lazy loading with the Gatsby plugin, improving site loading speed by **10%**.
- Created **10+** dynamic pages, streamlining content updates and management through Contentful.

ADMIN PORTAL DEVELOPMENT | FRONTEND DEVELOPER

Tech Stack: React, JavaScript, HTML5, CSS3, Firebase

- Developed an admin portal from scratch using React, enabling efficient **CRUD** operations.
- Implemented Firebase for user authentication, securing the platform and improving user access control.
- Created state management using **Context**, sharing login details across pages and restricting access to logged-in users.
- Improved content management efficiency by **30%**, increasing user satisfaction and usage.

LOCALIZATION FOR CLIENT WEBSITE | FRONTEND DEVELOPER

Tech Stack: React, Gatsby, JavaScript, Contentful, Netlify

- Built a localized website using Gatsby, supporting content in multiple languages and regions.
- Integrated Contentful for easy management of localized content, improving content consistency across regions.
- Increased international user engagement by **25%**, ensuring the site met internationalization needs.

AUTHENTICATION-BASED WEBSITE | FRONTEND DEVELOPER

Tech Stack: React, Gatsby, JavaScript, Firebase, Tailwind CSS, Contentful, Netlify

- Created a user-authentication-based website with dynamic content tailored to logged-in users.
- Implemented Firebase authentication, ensuring secure login and user session management.
- Designed a fully responsive and accessible interface using Tailwind CSS, improving user experience.

EMAIL SENDING SERVICE | BACKEND DEVELOPER

Tech Stack: Node.js, Express.js, Nodemailer, AWS

- Developed a scalable email sending service using Node.js and Express.js, improving the email delivery process.
- Collaborated with DevOps to deploy the project on AWS, ensuring reliability and scalability of the service.
- Increased email delivery efficiency by **20%**, ensuring timely and accurate email distribution.