Sathish kumar M

+91 6369242004 · sathishmskcs1312@gmail.com

Github://SathishKumar1312 · LinkedIn://SathishKumar · sathishkumarm.me/

PROFILE

Meticulous and versatile computer science graduate with foundational skills in web development and software engineering. Proficient in JavaScript, ReactJS, and Node.js, with a strong desire to learn and adapt to emerging technologies. Possess strong problem-solving and teamwork skills. Passionate about contributing technical knowledge to creative concepts.

EDUCATION

UNIVERSITY COLLEGE OF ENGINEERING, KANCHIPURAM (UCEK) - C.G.P.A. : 8.5 | 85%

B.E. COMPUTER SCIENCE AND ENGINEERING | 2020 - 2024

SRI BHARATHI VIDHYASHRAM MATRICULATION HIGHER SECONDARY SCHOOL, ARANI (SBVMS)

HIGHER SECONDARY | 2020 - 87%
S.S.L.C. | 2018 - 96.4%

SKILLS

- **Programming Languages :** Java
- **Frontend :** HTML, CSS, JavaScript, ReactJS, SASS, jQuery
- **Backend :** Node JS, Express JS
- **Database :** Mongo DB, SQL
- **Version Control :** Git and GitHub
- **Languages :** English (Full Proficiency) and Tamil (Native Language)

PROJECTS

Portfolio - Personal Website
Web Development   Mar 2024 - Apr 2024

I created and implemented a clean, minimalistic design aesthetic for my personal website. The website exhibits fluidity, offering a smooth user experience that favorably portrays the core of my portfolio.

Wearable Sign Language Audio Converter - Project
Internet of Things - IoT   Dec 2023 - May 2024

The wearable sign language interpreter uses flex sensors and an accelerometer to capture and interpret sign language gestures in real-time, which are then translated into audible speech, enabling seamless communication between sign language users and non-signers. This innovative technology aims to improve accessibility and inclusivity for individuals with hearing impairments

Whatsapp Bot - ChatBot
NodeJS and API   Dec 2022 - Mar 2023

Developed a personalized simple WhatsApp bot using Node.js and a WhatsApp API. Tailored the bot to send automated messages to specific individuals based on the user interactions. Demonstrated skills in Node.js development, API integration, and bot development.

CERTIFICATES

- **Full Stack** completion certificate from Infosys Springboard
- **Node JS** completion certificate from Infosys Springboard
- **Java** completion certificate from Besant Technologies

INTERNSHIP

- **AAHA Solutions** *(one day internship)*
  - Android Application Development using React Native & Testing with Selenium and Cypress.

KEY COMPETENCIES

- Problem Solving Skills
- Team Collaboration
- Time Management
- Creative Thinking
- Leadership
- Adaptability
- Highly Motivated