AshokKumar S

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EDUCATION

AVS Engineering College

B.E Electronics and Communication Engineering; GPA: 7.56

Government.Hr.Sec.School HSC - Percentage: 60.1% Government.Hr.Sec.School SSLC - Percentage: 74% Salem, India
June 2020 - May 2024
Kallakurichi,India
June 2019 - May 2020
Kallakurichi,India
June 2019 - May 2020

SKILLS SUMMARY

• Languages: SQL, JAVA

Technical HTML,CSS,JavaScript

• Frameworks: React js

Tools: Excel, MsWord, MySQL,Figma
 Platforms: Visual Studio Code, Intellij IDEA

INTERNSHIP

FRONT-END INTERN july 24- september 24

- o Completed Frontend Internship with hands-on experience in building interactive web applications.
- Developed projects including a BMI Calculator and an Image Gallery, utilizing HTML, CSS, JavaScript, and modern frontend frameworks.

IOT INTERN july 22- August 22

- **Completed an internship in IoT**, gaining hands-on experience in developing and deploying IoT solutions, including sensor integration and data acquisition.
- Worked on real-world IoT projects, focusing on system optimization, device communication protocols, and cloud-based data management

PROJECTS

BMI Calculator | LINK

june 23- july 2023

- Developed a BMI Calculator application using HTML, CSS, and JavaScript to provide users with an interactive tool for calculating Body Mass Index based on input data.
- o Implemented real-time validation and responsive design for an intuitive user experience across different devices.

Mathematical Calculator | LINK

august 23- October 2023

- Developed a comprehensive mathematical calculator application, implementing advanced algorithms for accurate computation of complex mathematical operations.
- **Enhanced user experience** with an intuitive interface and optimized performance, ensuring seamless functionality across diverse mathematical use cases.

E-Commerce Website | LINK

July 24- August 2024

- Designed and developed a fully functional e-commerce website, integrating secure payment gateways, product catalog management, and user authentication features.
- Implemented responsive design and optimized performance, ensuring seamless user experience across devices and scalable architecture for high traffic.

CERTIFICATES

Programming in Java

July 2023

- $\circ \ \ \text{Mastered fundamental Java syntax, proficiently utilizing control flow, loops, functions, and data structures.}$
- o Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

Fullstack with JAVA Training

September 2024

- $\circ \quad \text{Showcasing proficiency in building end-to-end web applications using Java, Spring Boot, and related technologies.}$
- Demonstrated expertise in front-end and back-end including database integration, and responsive UI design.

Internship Training PCB

Feb 2023

• Completed internship training in PCB design and development, acquiring hands-on experience in creating schematic diagrams, layout design, an