

Mohammed Abuthahir Basith A

Software Developer

WORK EXPERIENCE

Vaken Technologies, Trichy

Trainee Engineer Oct 2024 – Present

- Actively involved in the development and improvement of **Sovablu**, utilizing Vue.js to create dynamic, high-performance web applications.
- Proficient in applying responsive design in Vue.js for compatibility across devices and improved accessibility.
- Skilled in using Jenkins for efficient CI/CD pipelines.
- Experienced with AWS CodeCommit for efficient version control and collaboration in a team environment.
- Leveraged AWS CloudWatch to monitor logs, including REST API request and response data, ensuring application performance and reliability in Spring Boot-based services.
- Regularly participated in code reviews, enhancing code performance, readability, and maintainability for long-term project success.

Vaken Technologies, Trichy

Intern Trainee July 2024 – Sept 2024

- Acquired in-depth knowledge and practical experience with **Sovablu**, a proprietary low-code platform developed by Vaken Technologies.
- Assisted in testing and refining platform features to ensure robust performance and user adaptability.
- Participated in team discussions to understand software development lifecycle processes and contributed to minor enhancements during the internship.

ACADEMIC PROJECTS

Underground Gas Quality Monitoring System (2022)

- Done a project on Gas Quality Monitoring System in Underground using Node MCU Which Displays the Gas Quality Percentage in Thingspeak Website

Conical TriBand Horn Antenna (2024)

- Done a project on Conical Triband Horn Antenna with High gain and Low Cross Polarization using Ansys HFSS software

PERSONAL PROJECTS

Code Pen

- Built a CodePen-like online compiler using React, allowing real-time rendering of HTML, CSS, and JavaScript. Designed for seamless code editing and previewing, fostering a collaborative learning experience.

To-Do List

- Developed a task management app with features to add, mark, and delete tasks. Designed a user-friendly interface with visual feedback for completed tasks to enhance productivity.

CONTACT

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SKILLS

Programming Languages:

- C language
- Java
- Python
- HTML
- CSS
- JavaScript

Databases:

- MySQL
- Postgre SQL

Framework and Library:

- React
- Vue JS
- Node JS

Tools:

- VS Code
- Eclipse
- MySQL
- pg Admin

EDUCATION

- B.E Electronics and Communication Engineering** | Nandha Engineering College | Erode | 2020 – 2024 | CGPA 8.6
- Higher Secondary** | Sengunthar Hr. Sec School | Erode | 2019 – 2020 | Percentage 83.3
- SSLC** | Sengunthar Hr. Sec School | Erode | 2017 – 2018 | Percentage 87.6

LANGUAGES KNOWN

- Tamil
- English
- Arabic