

# ASWATH SIVA K M

B.TECH IT

Portfolio:<https://aswath-portfolio-nu.vercel.app/>

## CONTACT

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- <https://leetcode.com/u/Aswath2021/>
- Muthanampalayam,Tiruppur

## EDUCATION

- B.Tech Information Technology**  
Kongu Engineering College, Perundurai.  
2023-2027, CGPA:7.11\*
- HSC**  
Veveaham Matric. Hr. Sec. School.  
2022-2023, Percentage:75%
- SSLC**  
Veveaham Matric. Hr. Sec. School.  
2020-2021

## SKILLS

- C , Java , Python
- React JS,Node JS
- MySQL , MongoDB
- Figma,Canva

## AREAS OF INTEREST

- Full Stack Development
- Database Management System
- Prompt Engineering

## SOFT SKILLS

- Time Management
- Teamwork
- Adaptability

## CERTIFICATION

- MongoDB Certified Associate Developer
- Oracle APEX Cloud Practitioner
- Git Foundations

## OBJECTIVE

Passionate and motivated professional seeking to contribute to innovative projects and grow professionally. Eager to apply creativity, problem-solving, and technical skills to deliver impactful results

## PROJECTS

- AGROCHAIN – EMPOWERING SMALL-SCALE FARMERS**  
Developed a MERN stack platform enabling farmers to sell crops directly to buyers, apply for microloans, and access NGO support—eliminating middlemen and ensuring fair pricing. Integrated online payment gateway (Razorpay test mode), and separate dashboards for farmers, buyers, and service providers.

**Link:** <https://github.com/AswathSiva2005/agrochain-lite>

**Tech Stack :** MERN stack, Vercel & Render (Hosting), JWT Authentication, Razorpay (Payment Gateway)

- STUDENT-ALUMNI CONNECT APP**

Built a Flutter-based mobile application to connect students with alumni, display upcoming events, and enable profile-based interaction.

**Link:** <https://github.com/AswathSiva2005/student-alumni-connect-app>

**Tech Stack :** Flutter (Dart), Firebase (Auth, Firestore),

- VIRTUAL ART GALLERY**

Developed an Angular-based virtual art gallery showcasing multiple categories of artworks with interactive navigation and responsive design.

**Link:** <https://github.com/AswathSiva2005/virtual-gallery>

**Tech Stack :** Angular, TypeScript, MongoDB, CSS

## LEADERSHIP & ROLES

- Co-Curricular Coordinator – Acted as a bridge between students and faculty, improving class participation and fostering teamwork.

## ACHIEVEMENTS

- Won 1st Prize in Paper Presentation (**AgroChain – Empowering Small-Scale Farmers**) at Sign'In 25, Department of IT, KEC.
- Won 2nd Prize in Paper Presentation (**KEC Student Portal**) at ACME 2K25, Department of EEE, KEC.
- Won 2nd Prize in Project Presentation (**KEC Student Portal**) at ACME 2K25, Department of EEE, KEC.
- Won 3rd Prize in Paper Presentation (**Blockchain over Cryptocurrency**) at 40th Inception Day, Department of IT, KEC.

## PAPERS PRESENTED

- “AR-Based Energy Consumption Optimizer” – Presented at Kongu Engineering College.