

ASHWIN HARIKUMAR

Computer Science Engineering Student

E-mail: ashwinharikumar2003@gmail.com

Mobile: 7994640322

LinkedIn: [ashwin-harikumar](#)

GitHub: [ashwin-harikumar](#)

Portfolio: [ashwinharikumar](#)

SKILLS

Languages:

Technologies & Tools:

People skills:

C, Java, JavaScript, SQL, React, Flutter, UI/UX

NodeJS, HTML5, CSS3, MySQL, Supabase, Firebase, Canva, Git,

Leadership, Communication, Team Management, Patience

WORK EXPERIENCE

Web Development Intern, Nellissery Software PVT LTD

May 2025 – June 2025

- Actively involved in various stages of web development, including front-end and back-end tasks.
- Collaborated with design and development teams to enhance user experience and performance.
- Participated in code reviews, debugging, and testing to ensure code quality.

Student Intern, ICT ACADEMY

June 2024 – July 2024

- Worked on developing an e-bookstore using the MERN stack (MongoDB, Express.js, React, and Node.js)
- Responsibilities included both front-end and back-end development.

EDUCATION

B.Tech in Computer Science Engineering

2023 - 2027

SCMS School of Engineering & Technology, Cochin, Kerala

CGPA: 8.2/10

Class 12, Kerala State Board

2021 - 2022

Paliyam GHSS, Chendamangalam

CGPA: 9.6/10

Class 10, CBSE

2019 - 2020

Margregorios English Medium School, Ernakulam, India

CGPA: 8.6/10

PROJECTS

AI Pathfinder

May 2025 – June 2025

- Developed a cross-platform mobile app that generates personalized learning roadmaps using an AI backend.
- Built to help users navigate their educational journey effectively from start to finish.

Constant-Commute (Micro-Project)

Jan 2025 - Apr 2025

- Developed a real-time smart bus tracking app built using Flutter. Enables GPS-based live location tracking, role-based logins (admin, student, driver), and automated bus status updates for a smooth commute experience across campus.

Drive-flow

Sep 2024

- Enhances road safety using your phone's built-in sensors (accelerometer, gyroscope) to detect potholes.
- The app maps detected hazards, helping authorities or users identify problematic road areas.

MERN Book-Store

June 2024

- Developed a full-stack e-bookstore using the MERN stack with complete CRUD functionality and separate authentication for admin and users

POSITIONS OF RESPONSIBILITIES

FOSS Club Core Member:

Organized workshops like 'Simple as it Gets' to teach GitHub and Git fundamentals. Encourage open-source contributions across the student community.

Co-Founder
Oratory Society
(OrSo) SSET:

Lead tech efforts for OrSo, including website development, event digitization, and organizing Inter-college debate competitions.

NSS Volunteer:

I actively lead outreach programs, awareness campaigns, and social initiatives, managing projects and guiding teams to drive meaningful impact and sustainability.

CERTIFICATES & COURSES

- Git, GitHub & Markdown Crash Course: Learn Git, GitHub & MD, Udemy
- Foundations: Data, Data, Everywhere, Google
- Getting started with Flutter Development, Google Cloud
- Play It Safe: Manage Security Risks, Google