Ashbin P A

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EDUCATION

Cochin University of Science and Technology   **2022 - 2026**
Bachelor of Technology in Information Technology (CGPA-8.5)   *Kochi, India*

PROJECTS

ClaimIt | *React Native* | **In Progress**   **GitHub**
- Developing a mobile app to help users track and recover lost items efficiently. Currently in active development.

Ente-Kadha | *Next.js, Tailwind CSS* | View Page   **GitHub**
- A web app that transforms search history into a beautiful personal story using modern web technologies.

ICMBGSD2025 Website | *CSS, JavaScript* | View Page   **GitHub**
- Designed the UI/UX for the International Conference on Marine Biodiversity, Genomics, and Sustainable Development.

EcoCommute | *CSS, JavaScript* | View Page   **GitHub**
- A sustainable transportation solution designed to reduce environmental impact through smart commuting options and carbon footprint tracking.

AnonReport | *Blockchain* | View Project   **GitHub**
- Developed an anonymous crime reporting system powered by blockchain technology that rewards verified crime reports. Presented at EMERGE-X INNOVATIVE Buildathon.

Sentinel Shield | *Security, AI* | **View Project**
- An automated passport verification system using facial recognition technology to enhance security and streamline identity verification processes.

SKILLS

Programming Languages: Python, JavaScript, HTML, CSS, SQL

Frameworks Libraries: React Native, Next.js, Tailwind CSS

Technologies Databases: Supabase, GitHub

Developer Tools: VS Code, Figma, Git

Soft Skills: Leadership, Event Management, Community Building, Problem-Solving, Team Collaboration, Strong Commitment

ACHIEVEMENTS

Hack to the Future — First Place — IEEE-SB Manipal University Jaipur   **2024**
- Achieved first place for developing an innovative blockchain-based urban transportation solution.

Make-a-Ton — Winner — Cochin University of Science and Technology   **2024**
- Secured victory in the Auth0 specialized track by designing a secure and scalable authentication system.

Hack for Nothing — Third Place — Government Engineering College Thrissur   **2025**
- Earned third place by developing an engaging and interactive web platform with a unique user experience.

LEADERSHIP AND INVOLVEMENT

TinkerHub, SOE   **Sep 2024 – Present**
Program Facilitator   *CUSAT*
- Leading initiatives at the TinkerHub campus chapter, a nonprofit organization empowering students through hands-on learning.
- Organized workshops and hackathons, attracting over 200 students and fostering collaboration, networking, and skill development.

Student Association of Information Technology   **March 2025 – Present**
Event Lead   *CUSAT*
- Coordinating and executing technical events, ensuring smooth logistics, and enhancing student engagement.
- Collaborating with teams to deliver impactful events, promoting a dynamic learning environment.