

# Kabilan S

Bachelor of Technology  
Saranathan College of Engineering, Tiruchirappalli

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🔄 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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### •Bachelor of Technology in Information Technology

Saranathan College of Engineering

2021-25

CGPA: 8.39

## PERSONAL PROJECTS

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### •Resume Builder (GitHub | Live)

A dynamic web application that generates ATS-friendly resumes based on user form input.

- Allows users to input personal, education, experience, and skill details, and preview generated resumes.
- Designed a responsive UI with a clean, intuitive form-based interface.
- Technology Used: React.js, Node.js, Express.js, MongoDB

### •Expense Tracker (GitHub | Live)

A full-stack expense tracking web application with budget monitoring and expense visualization.

- Enables users to log daily expenses, set monthly budgets, and view real-time analytics via graphs.
- Technology Used: React.js, Node.js, Express.js, MongoDB

### •Vista - An AI-powered travel planning app (GitHub)

An AI-powered travel planning app offering itinerary generation, exploring the world's popular destinations.

- Integrated AI-based recommendations, interactive maps, and collaborative itinerary sharing.
- Technology Used: React Native, Node.js, Express.js, MongoDB, OpenAI API, SkyScanner API, Google Maps API

## EXPERIENCE

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### •Software Developer Intern

StartupBricks

Feb 2025 – Mar 2025

Online

- Collaborated with a team of developers to build and optimize client web applications.
- Proficient in designing, deploying, and managing fault-tolerant, highly available, and scalable solutions.
- Focused on product development with an emphasis on responsive UIs and smooth user experience.
- Gained hands-on experience with front-end development, debugging, and client product delivery.

### •Front-End Developer Intern

Utilized

Aug 2024 – Oct 2024

Online

- Developed and optimized website components for student and admin portals with real-time performance improvements.
- Ensured cross-platform compatibility and responsive UI using modern JavaScript frameworks.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** Java, C/C++, Javascript, HTML+CSS

**Libraries :** C++ STL, ReactJs

**Web Dev Tools:** Nodejs, VScode, Git, Github

**Frameworks:** ReactJs

**Cloud/Databases:** MongoDB, Firebase, Relational Database(mysql)

**Concepts Known:** Data Structures & Algorithms, Object Oriented Programming, Database Management System.

**Areas of Interest:** Software Engineering, Web Design and Development.

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## POSITIONS OF RESPONSIBILITY

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### •Organizer Inter-College Web Development Contest

Oct 2023

- Organized an inter-college web development competition with 250+ participants.
- Coordinated event promotions, registrations, and project evaluations, ensuring seamless event management.