ABINAYA S
FULL STACK DEVELOPER

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A skilled software developer with expertise in the MERN stack and Java, combining problem-solving abilities with innovative thinking to deliver impactful solutions. Dedicated to bringing fresh ideas and a results-driven approach to every project. Also interested in exploring opportunities in Quality Assurance to contribute to software quality and reliability when needed.

EDUCATION

- **B.TECH**
  INFORMATION TECHNOLOGY
  SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY .
  Coimbatore
  2022-2026 || **8.87**
- HIGHER SECONDARY CERTIFICATE
  BAREN BRUCK HIGHER SECONDARY SCHOOL. TENKASI

  STATE BOARD ||2022 || **83.6 %**
- SECONDARY SCHOOL LEAVING CERTIFICATE
  BAREN BRUCK HIGHER SECONDARY SCHOOL, TENKASI
  STATE BOARD|| 2020 || **71.6%**

AREAS OF INTEREST

- MERN Stack Development
- Database Management
- Object Oriented Programming
- Quality Assurance & Software Testing

SKILLS

- Languages: Java
- Web Development: HTML, CSS,JS
- DATABASE: SQL
- Frameworks and Libraries: MERN Stack
- Tools: VS Code, Git and GitHub

CERTIFICATIONS

- UNSTOP - Full Stack Web Development (MERN)
- Hacker Rank- Basic & Intermediate-Problem solving
- Great Learning - Java

KEY STRENGTHS

- Problem-Solving
- Team Work
- Adaptability

PROJECTS

VERBOMEET-ONLINE-DEBATE-PLATFORM

Developed a user-friendly platform enabling real-time debates with interactive features for seamless communication and engagement. Tech Tool: MERN Stack

Link: VerboMeet- Online-debate-platform

ALUMNI ASSOCIATION PLATFORM

Developed an Alumni Association platform that connects past students for networking, mentorship, and career opportunities. Tech Tool: MERN Stack

Link: Alumni_Association_platform

EVENT HUB AI

Developed an interactive event booking platform where users can explore events, book tickets, and view their bookings in a personalized profile dashboard. Integrated user login via local storage, smooth navigation using React Router, and styled components with Tailwind CSS.
Link: 54.176.197.112/

4+ CONSOLE-BASED PROJECTS

Student-Teacher Management System was implemented using the DAO Design Pattern, allowing students to view their CGPA and teachers to manage student records efficiently.
Flight Booking Platform is a console-based application developed using DAO Design Pattern and MVC architecture, allowing users to search for flights, book tickets, and manage reservations efficiently.Bank Management System is a secure application that enables customers to manage accounts, perform transactions, check balances, and track transaction history with proper input validation.Resume Builder Application dynamically collects user details and generates well-formatted resumes based on user input.

CHESS GAME

The Chess Game is a web-based application with an interactive UI, designed to provide a visually appealing chessboard layout with properly styled pieces and smooth user interactions.
LINK: chess_game

CODING PRACTICE	WORKSHOP	LANGUAGES KNOWN
Solved 160+ LeetCode Problems	RAMPeX Technologies - MERN Stack	• Tamil(Native) • English