MUTHUKUMAR K

BE - ECE

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📍 Madurai, Tamil Nadu

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SKILLS

PROGRAMMING LANGUAGES
- JavaScript, Core Java

FRONTEND / WEB TECHNOLOGIES
- HTML5, CSS3, Bootstrap, React.js, Redux Toolkit, jQuery

BACKEND & DATABASES
- Node.js, Express.js, RESTful APIs, PostgreSQL,JWT Authentication, OAuth 2.0

VERSION CONTROL & TOOLS
- Git, GitHub

EDUCATION

BACHELOR OF ENGINEERING
PSNA College of Engineering & Technology

2021 - 2025   (70%)

HSC
MSR Matriculation Higher Secondary School

2020 - 2021   (92.75%)

SSLC
MSR Matriculation Higher Secondary School

2018 - 2019   (89.60%)

ACHIEVEMENTS

SPORTS ACHIEVEMENTS - BALL BADMINTON
- Winner in Anna University Zone-17 (2021-2022, 2022-2023).
- Runner-Up in Anna University Inter-Zone (2022-2023).

PROFILE SUMMARY

I'm a 2025 B.E. graduate and passionate Full-Stack Developer skilled in React.js, JavaScript, Node.js, Express.js, PostgreSQL, HTML, CSS, Git/GitHub, and RESTful APIs. I build responsive UIs and scalable backends, excel in problem-solving and technical support, and thrive in collaborative, fast-paced environments

PROJECTS

🔗 BLOG WEB APP
- Built a full-stack blog platform using React.js, Node.js, PostgreSQL with authentication, CRUD, Cloudinary image storage, responsive UI, and deployed on Render.

🔗 BOOKNOTES HUB
- Built with HTML5, CSS3, JavaScript, EJS, Node.js, Express.js, and PostgreSQL; integrates OpenLibrary API to provide quick, essential book details with a responsive UI.

🔗 NASA APOD VIEWER
- Built a web app using EJS integrating NASA's APOD API to display daily astronomy images with descriptions, featuring date search, image modal view, and responsive design for optimal user experience.

🔗 SIMON GAME WEB APP
- Developed a memory-based game using HTML, CSS, JavaScript, and jQuery. The game challenges users to repeat an increasing sequence of colors and sounds.

CERTIFICATIONS

- The Complete Full-Stack Web Development Bootcamp
  Udemy, August 2025
- Java 17 Masterclass
  Udemy, September 2024
- Hands-on Training on "IoT Based Real-Time Projects"
  Crystal Clear Technology and Innovation, February 2024

DECLARATION

I hereby declare that the information provided in this resume is accurate and complete to the best of my knowledge. I am committed to bringing my skills and dedication to contribute positively to your esteemed organization.