

PARTHIV PRADEEP

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EDUCATION

June 2021 - 2025

Bachelor of Technology in Computer Science and Engineering

APJ Abdul Kalam Technological University

- Completed coursework in Data Structures, Algorithms, Operating Systems, Database Management, and Computer Networks.
- Gained hands-on experience with programming in C, Java, Python, web technologies, and modern frameworks like
 MERN stack

PROFESSIONAL EXPERIENCE

Startup/Initiative

Co-Founder, Paaju.com Freelance Community

- Established a freelance community, Paaju.com, to connect students with freelance work opportunities.
- Led initiatives to bring together skilled students for collaboration on web and app development projects.

Internship at Sysbreaze Technology (15 Days)

- Worked on web development projects using the MERN stack (MongoDB, Express, React, Node.js).
- Gained practical experience in creating dynamic, full-stack web applications during the internship.

Freelancing

- Developed 4+ live web development projects as a freelancer using technologies like HTML, CSS, JavaScript, and Backend.
- Created and maintained client websites, ensuring responsive design and optimized performance.

College Website Development

- Designed and developed the official website for MGMCET (mgmcet.ac.in) using modern web technologies.
- Contributed to the college's digital presence as part of the Digital Marketing Team.

Medical Software Development

• Developed custom medical software for VKM Special School using Open EMR, tailored to their specific needs for patient management and medical record handling.

PROJECT EXPERIENCE

E-commerce Platform (MERN Stack)

• Developed a full-featured e-commerce platform with product listings, authentication, shopping cart functionality, and payment gateway integration.

MGMCET College Website

• Built the official website for MGMCET, focusing on responsive design and seamless user experience across devices.

OpenEMR Medical Software for VKM Special School

- Customized and deployed OpenEMR software to manage patient records and medical workflows for VKM Special School. Basic JavaScript Projects
- Developed small projects like a Weather App, Calculator, and Digital Clocks using JavaScript to practice core programming concepts such as DOM manipulation and API integration.

PROFESSIONAL DEVELOPMENT

AI and Machine Learning Course

- DeepBlue Research Pvt. Ltd.
 - Currently studying AI and Machine Learning, focusing on algorithms, data analysis, and model building.
- **MERN Stack Certification**
 - CodeMastery
 - Completed a comprehensive course in MERN stack development, covering MongoDB, Express, React, and Node.js.

SKILLS

- **Programming Languages**: C basics, Java basics, Python intermediate, JavaScript
- Web Development: MERN Stack (MongoDB, Express, React, Node.js), PHP basics
- Content Management: Wix, WordPress
- Database: SQL, MongoDB
- Version Control: Git, GitHub