

# PARTHIV PRADEEP

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## EDUCATION

June 2021 - Present

### 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

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## 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 MGM CET ([mgmcet.ac.in](http://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.

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## 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.

### MGM CET College Website

- Built the official website for MGM CET, 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.

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## 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.

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## SKILLS

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