

# Yash Mudgal

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## SUMMARY

Performance-driven Full Stack Developer with hands-on experience in the MERN stack. Developed 3+ scalable web applications and completed 3 technical internships focused on API optimization and responsive UI design.

## EDUCATION

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| <b>SRM Institute of Science and Technology</b><br>Master of Computer Application (CGPA – 8.0) | <b>2024-2026</b> |
| <b>INMANTEC, CCSU</b><br>Bachelor of Computer Application (CGPA – 7.3)                        | <b>2021-2024</b> |

## PROJECTS

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| <b>Estate Hub - Rental Home Web Application</b><br><b>Technologies:</b> React.js, Tailwind CSS, Node.js, Express.js, MongoDB <ul style="list-style-type: none"><li>Developed a full-stack rental platform using MERN stack with secure JWT authentication.</li><li>Implemented property listing, search, and filtering features to enhance user experience.</li><li>Designed RESTful APIs and Optimized MongoDB queries to reduce data retrieval time by 30% for property listings.</li><li>Built responsive UI using Tailwind CSS ensuring cross-device compatibility.</li></ul> |
| <b>E-Post Office Management System</b><br><b>Technologies:</b> React.js, JavaScript, Express.js, Node.js, Tailwind CSS <ul style="list-style-type: none"><li>Built a centralized web application to simulate core post office services.</li><li>Implemented user authentication, account management, and scheme modules.</li><li>Developed interest calculation functionality for different account types.</li></ul>                                                                                                                                                              |

## PROFESSIONAL EXPERIENCE

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| <b>Frontend Developer Intern (React.js)</b><br><b>SkillForge E-Learning Solutions Pvt. Ltd.</b><br>3-month internship focused on React.js development and modern frontend practices. <ul style="list-style-type: none"><li>Built responsive UI components using React.js, HTML, CSS, and JavaScript (ES6+).</li><li>Developed a real-world projects and UI components to increase code reusability by 40% across real-world projects.</li><li>Gained hands-on experience in state management, API integration, and UI optimization.</li><li>Demonstrated strong dedication, problem-solving skills, and teamwork during the internship.</li></ul> | <b>July 2025 – September 2025</b> |
| <b>Web Development Intern</b><br><b>CodSoft</b><br>4-month virtual internship in Web Development. <ul style="list-style-type: none"><li>Developed projects including portfolio website, landing page, and calculator.</li><li>Applied HTML, CSS, JavaScript to build responsive web interfaces.</li><li>Followed best practices for clean and maintainable code.</li></ul>                                                                                                                                                                                                                                                                        | <b>Oct 2025 – Jan 2026</b>        |
| <b>Software Developer Intern</b><br><b>Optizant Technology</b><br>Built high-performance MERN apps with 15% faster load times using efficient state handling.<br>Engineered secure RESTful APIs and Middleware to strengthen data validation<br>Collaborating with team members in a remote development environment                                                                                                                                                                                                                                                                                                                               | <b>Feb 2026 – April 2026</b>      |

## SKILLS

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| <ul style="list-style-type: none"><li><b>Programming Languages:</b> Java, JavaScript (ES6+)</li><li><b>Frontend Technologies :</b> React.js, CSS3, HTML5, Tailwind CSS, Responsive Web Design</li><li><b>Backend Technologies:</b> Node.js, Express.js, PostgreSQL, RESTful APIs, Middleware, JWT Authentication.</li><li><b>Database:</b> MongoDB, Mongoose</li><li><b>Tools &amp; Platforms:</b> Git/GitHub, Postman, VS Code, MongoDB Atlas, Netlify, Render</li><li><b>Core Concepts:</b> Problem Solving, Client–Server Architecture, RESTful Design, CRUD, Authentication Flow.</li></ul> |
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## CERTIFICATIONS

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| <ul style="list-style-type: none"><li>React.js Internship – SkillForge</li><li>Web Development Internship – CodSoft</li></ul> |
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