

# K R Pavan Kalyan

## Full Stack Web Developer

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### PROFESSIONAL SUMMARY:

Motivated Full Stack Web Developer with expertise in MERN stack, adept at using Java, MongoDB, and React. Excels in problem-solving, communication, and rapid adoption of new technologies, including Generative AI. Skilled in translating requirements into robust, scalable web applications.

### EDUCATION:

<b>Full Stack Web Developer</b> Masai School Bengaluru, Karnataka	January 2024-present
<b>B-Tech Computer Science and Engineering</b> DR. A.P.J ABDUL KALAM UNIVERSITY	August 2019 - June 2023

### TECHNICAL SKILLS:

Java | MongoDB | MySQL | CSS3 | HTML5 | JavaScript | Redux | React | Node.js | Express.js | Pyhton

### SOFT SKILLS:

Problem Solving | Effective Communication | Time Management | Teamwork

### PROJECTS:

#### FundMitra (Crowdfunding Platform)    🌐    📱

- Developed efficient server-side APIs using Node.js and Express.js to handle user registrations, project management, and donation transactions.
- Optimized database models and queries in MongoDB to enhance data retrieval and ensure seamless user experience. Integrated payment gateways for secure donations.

##### Tech Stack:

Node.js | Express.js | MongoDB | React | JavaScript | Redux | Git | HTML5 | CSS3 | NPM | Bootstrap

#### ER Diagram Builder    🌐    📱

- Enabled users to export ER diagrams in various formats like PNG and PDF, providing versatility for sharing and documentation.
- Utilized Chakra UI to create a responsive and intuitive interface, ensuring a seamless user experience across different devices.

##### Tech Stack:

JavaScript | React | Redux | Git | HTML5 | CSS3 | Chakra UI | React Flow

#### Movie Booking System    🌐    📱

- Ensured responsiveness across devices, including desktops, tablets, and smartphones.
- Integrated RESTful APIs to facilitate communication between the frontend and backend systems.
- Utilized version control systems like Git to manage and collaborate on code effectively.

##### Tech Stack:

JavaScript | HTML5 | CSS3 | Git | RESTful APIs | Responsive Web Design