Krishna Bansal

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EDUCATION

Abdul Kalam Technical University — Expected June 2026
Btech in Computer Science and Information Technology (FW) — *Current SGPA: 7.7 /10.0*

Boston Public School (Intermediate) — April 2022
Percentage: 80

SKILLS

Programming Languages: C, C++, Python, Java
Frontend: HTML 5, CSS3, Bootstrap5, Tailwind CSS, SCSS, JavaScript, React Js, Material UI, Framer Motion
Backend: Node.js (basics)
Database: MongoDB
Tools: Git/GitHub, VS Code

PROJECTS

Real Estate | *React, NodeJS , MongoDB, APIs, React Libraries, HTML/CSS, JavaScript, Git/GitHub* — Nov 2023
* Developed a cutting-edge Real Estate platform using React, NodeJS, MongoDB, and APIs, featuring robust property listings, search functionality, and interactive maps.
* Architected and developed an intuitive property management interface, seamlessly integrating Auth0 for secure login/signup workflows.
* Pioneered the use of ThunderClient for MongoDB API interactions, resulting in a 50 percent decrease in backend development cycle time and facilitating seamless integration with existing systems.

Portfolio Website | *React, HTML/CSS, JavaScript, Framer Motion, VS Code* — Feb 2024 - Mar 2024
* Crafted and coded a captivating personal portfolio website utilizing React, HTML/SCSS, and JavaScript.
* Utilized Framer Motion to implement captivating animations and fluid transitions, enriching user interaction.
* Ensured cross-browser compatibility and responsiveness across diverse devices, optimizing accessibility.

Expense Tracker | *React, HTML/CSS, JavaScript, Material UI, Git, VS Code* — Oct 2023
* Conceptualized and constructed an intuitive Expense Tracker web application using React, HTML/CSS, and JavaScript, providing users with a seamless financial management experience.
* Utilized the Material UI library to design sleek and visually appealing user interfaces, ensuring an exceptional user experience across various devices.
* Implemented comprehensive functionality for efficient expense management, including seamless addition, editing, and deletion capabilities, empowering users with robust financial control.

EXPERIENCE

Big Data (Technical Society) | *Frontend Web Developer* — Sept 2023 - Nov 2023
* Constructed a real estate website with React, MongoDB, NodeJS, and React libraries. Featured property listings, search, and interactive maps for a comprehensive user experience.
* Created an expense tracker app with React and Material UI.

GDSC (Technical Society) | *Frontend Web Developer* — Sept 2023 - Nov 2023
* Update the frontend of a social networking platform using React, Node.js, and JavaScript.
* Designed and implemented a website for a cupcakes bakery using React and JavaScript.

CERTIFICATIONS

Coursera Certification - — Aug 2023
Build a Website using React with Responsive Design