ADITYA SHARMA

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EDUCATION

Vellore Institute of Technology, Vellore
B.Tech in Computer Science and Engineering   *Sept 2022 - ongoing*
(Specialization in Data Science)   *GPA: 8.38*

PROFESSIONAL EXPERIENCE

JURIDENT (VALSCO TECHNOLOGY)   *Incubated under VIT-TBI, Vellore*
Front-End Developer Intern   *Jun 2025 - ongoing*

Responsible for developing client and admin side pages and components using React.js and TailwindCSS.
- Collaborating with the UI/UX and Back-end development teams to understand requirements and developing front-end solutions.
- Creating an e-commerce glass-selling website with a team of five.
- Building responsive design from scratch to enable multi-device convenience.

SELECTED PROJECTS

Resolute   *Website* | *GitHub*   *10 Jun 2025 - 24 Jun 2025, Full-Stack*
Tech Stack: *Node.js, Express.js, React.js, MongoDB, TailwindCSS, Vercel, Render, htmltopdf*
Designed, developed and deployed a free-of-cost, ATS-friendly, Resume building, storing, and sharing website platform for job applicants.
- Designed a community page to allow users to share resumes publicly and increase user interaction.
- Built responsive pages to enable multi-device configuration at the behest of user convenience.
- Integrated Html2pdf.js to allow users to create, store and download multiple resumes for multiple job-roles at varying file-sizes.
- Added privacy features for the users including secure user-login using JWT authentication and private resumes.

MC On-The-Go   *16 Apr 2025 - ongoing, Full-Stack*
Tech Stack: *React.js, MongoDB, Node.js, Express.js, Socket.io, WebRTC, TailwindCSS, Framer Motion, Git, Jira*
Designed and developed an website platform exclusively for more than 500 members of the VIT Music Club to carry their day-to-day activities.
- Created an Events Calendar System to keep the members of the club updated about the upcoming music-events.
- Integrated a client-to-admin side music-practice slot-booking system and decreased access-time by 50% using CRUD operations from Express.js.
- Implemented collaborative features like band-formation and genre-grouping among the members.
- Build responsive pages to enable multi-device configuration and provide ease of access to the users.

PROFESSIONAL SKILLS

Computer Science: DSA, Object-Oriented Programming, Computer Networks, Operating Systems.
Frameworks & Tools: React.js, Node.js, Express.js, TailwindCSS, Git, Jupyter Notebooks
Platforms & Libraries: Kaggle, GitHub, Scikit-Learn, PyTorch, NumPy, Pandas, MatPlotLib, Seaborn
Deployment & Databases: Vercel, Render, GitHub Pages, MongoDB, AWS, SQLPlus