JAS SINGH AJMANI

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EDUCATION

• **Guru Gobind Singh Indraprastha University** — 2023 - 2027
B.Tech Computer Science Engineering — New Delhi, India
  ◦ GPA: 8.78/10

EXPERIENCE

• **To-Let Globe** — *Sept 2024 - Oct 2024*
Front-end Intern — Remote
  ◦ Collaborated with a team of developers to design and implement user-friendly web applications, enhancing overall user experience and functionality.
  ◦ Conducted cross-browser testing and debugging to ensure consistent performance and appearance across various devices.
  ◦ Participated in code reviews and contributed to maintaining coding standards, enhancing team collaboration and project quality.

• **IEEE** — 2024
Member — New Delhi, India
  ◦ Actively participated in IEEE meetings and workshops, enhancing knowledge of the latest technologies.
  ◦ Collaborated with peers on research projects and technical presentations, honing skills in teamwork and effective communication.
  ◦ Conducted comprehensive user testing with 50+ participants and gathered actionable feedback on interface design, resulting in a 40% increase in user satisfaction scores and improved usability across 3 key app features.

PROJECTS

• **E-Art Gallery** — *November 2024*
JavaScript, React JS, Express JS, MongoDB, AWS — [⚙]
  ◦ Developed a comprehensive digital art gallery platform featuring realistic, high-resolution views of artworks, that enables artists to showcase their work and buyers to navigate through diverse collections resulting in a 40% increase in user engagement.
  ◦ Implemented e-commerce functionality allowing users to buy, sell, and auction art pieces.
  ◦ Utilized technologies such as React and Node.js to create an immersive and interactive user experience, reducing page load times by 25%.
  ◦ Integrated Stripe payment gateways and secure auction systems, ensuring safe transactions with JWT and achieving a 95% satisfaction rate among users.

• **BorrowEase** — 2024
React JS, Express JS, MongoDB, AWS — [⚙]
  ◦ Developed a client-based loan management system that enables users to apply for, manage, and calculate loan details, enhancing financial transparency and accessibility.
  ◦ Integrated a credit score evaluation tool, helping users understand their borrowing capabilities and leading to a 15% increase in loan applications.
  ◦ Developed an automated pop-up notification system to alert clients about upcoming due loans, which improved on-time payments by 40%.
  ◦ Integrated a secure payment gateway to facilitate online payments, ensuring safe and efficient transactions with JWT for users.

SKILLS

• **Programming Languages:** C/C++, JavaScript, mySQL, HTML, CSS
• **Tools and Framework:** React JS, Node JS, Express JS, MongoDB

MISCELLANEOUS

• **TOP 10 in InnoQuest by Azure Developer Community** — 2024
• **Team Lead at SIH Hackathon 2024**