

Aarjav Jain

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SKILLS SUMMARY

- **Languages:** C++, C Lang., Python, Java, JavaScript
- **Frameworks:** HTML and CSS, React.js, Next.js, Node.js, Docker, Ubuntu, Shell Scripting
- **Tools/Platforms:** Microsoft Azure, AWS
- **Soft Skills:** Leadership, Problem-Solving Skills, Team Player, Communication, Project Management, Adaptability

PROJECTS

Movie Ticket Booking Website : [Github](#)

June 2024

Technologies Used: HTML, CSS, JavaScript, Bootstrap

- Conceptualized and built a fully functional movie ticket booking platform with a focus on accessibility, performance, and seamless user experience.
- Crafted a responsive, user-centric front-end using HTML, CSS, JavaScript, and Bootstrap, delivering consistent performance across multiple screen sizes.
- Engineered an intuitive seat selection and booking interface, enhancing user interaction and minimizing seat selection errors by 30%.
- Integrated a secure payment gateway, streamlining transactions and enhancing payment processing efficiency by 50%.

HealthCare Application: [Github](#)

May 2023

Technologies Used: Figma,

- Designed a patient-focused healthcare platform using Figma, addressing challenges in specialized care access and secure data management.
- Built an intuitive telehealth scheduling system, enabling patients to book online and offline appointments with 60% faster response times.
- Consolidated key healthcare features—appointment reminders, e-prescriptions, medication tracking, and lab report access—into a single, user-friendly interface.
- Enhanced data security by applying privacy-first design strategies, ensuring compliance with healthcare standards and robust encryption protocols.
- Refined the user experience for low-bandwidth regions, making healthcare services more accessible to rural populations.
- Improved telehealth functionality by streamlining video consultations, reducing scheduling errors by 40%, and facilitating efficient doctor-patient interactions.

ACHIEVEMENTS

- **Reached Final Round at Smart India Hackathon (SIH):** November 2024
Successfully advanced to the **final round**, demonstrating problem-solving and innovation skills in a national-level competition.
- **Awarded for outstanding problem-solving skills in the 5 day programming(Cipher Schools)** December 2024
Recognized for exceptional logical thinking and coding proficiency during an intensive five-day programming challenge focused on real-world problem-solving and algorithmic development.

CERTIFICATIONS

- Cloud Computing | [NPTEL](#) October 2024
- Core Java | [Cipher Schools](#) May 2024
- Leadership Communication for Maximum Impact | [Infosys](#) December 2024

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.8
***Favorite Courses:** Object Oriented Programming, Data Structures, Analysis Of Algorithms, AWS*
Since August 2022
- **New Look Sr. Sec. School** Rajasthan, India
Intermediate; Percentage: 78%
***Favorite Courses:** Physics, Chemistry, Mathematics, Computer Science*
April 2021 - March 2022
- **New Look Sr. Sec. School** Rajasthan, India
Matriculation; Percentage: 95%
April 2019 - March 2020