

Aryan Srivastava


LinkedIn: [aryan-srivastava-17ar09](#)
GitHub: [github.com/AryanSrivastava1709](#)

Email: aryansrivas123@gmail.com
Mobile: 7844868680

SKILLS


Languages: C++, JavaScript/TypeScript, Python, and HTML/CSS
Frameworks: React.js, Vue.js, Angular.js, Node.js, Express.js, Bootstrap, and Tailwind CSS
Tools/Platform: Git/GitHub, Linux, MySQL, MongoDB, Docker, Android Studio and Figma
Soft skills: Adaptability, Team Player, Analytical skills, Problems solving and Project Management.

PROJECTS

Crafted Components  | *Angular.js, Tailwind CSS, TypeScript, Local Storage*


November 2023

- Developed an e-commerce platform for hardware and plywood products, developed using Angular, Tailwind CSS, and TypeScript
- Implemented a cart system, utilizing local storage, enabling users to add and remove products.
- Implemented an API which fetches data to be displayed on the website.

Quiz App  | *React.js, Tailwind CSS, JavaScript, Local Storage, NodeJS, MongoDB, JWT , and Zustand*


August 2024

- Developed a comprehensive MCQ test platform with secure user authentication using JWT, ensuring users are authenticated before accessing tests which is powered by a robust backend.
- Integrated a dynamic test interface allowing seamless navigation, real-time answer selection, and change capabilities, coupled with live camera and microphone monitoring.
- Implemented automated test evaluation with a cron job running hourly, calculating scores, and sending results to users via email using Nodemailer and a custom Pug template.

usePopcorn  | *React.js, JavaScript, Local Storage, Tailwind CSS, Effects, and custom hooks*

March 2023

- Developed a user-friendly movie review application using React.js and JavaScript, featuring a rating system for users to evaluate their viewing experience.
- Incorporated local storage and custom hooks to maintain user data across sessions, allowing users to add, update, and review their watched movies even after refreshing the web app.
- Utilized Tailwind CSS for responsive design and the Effect hook for efficient data fetching, enhancing the overall user experience and performance of the site.

PagePilot  | *ReactJs, NodeJS, MongoDB, ExpressJS, TailwindCSS , Axios and Context API*

May 2023

- PagePilot is a MERN stack project, a full-stack online bookstore platform built using MongoDB, Express.js, React.js, and Node.js.
- It offers a comprehensive experience for readers to browse, purchase, and access books, while providing authors with a dedicated platform to promote their literary works.
- With a modern tech stack, secure authentication, third-party integrations, and cloud deployment, PagePilot aims to revolutionize the way people discover and engage with books.

ACHIEVMENTS

Smart India Hackathon

September 2023

- Collaborated in a team of five during the Smart India Hackathon to attempt to create a web application interface aimed at conducting secure online examinations, prioritizing examination integrity, and preventing dishonest practices among candidates.

IamNEO Hackathon

June 2021

- Collaborated with a four-member team, taking the lead in developing the website component of their project. The team successfully built a responsive website that leveraged machine learning to create jokes from user-provided keywords, showcasing their web development skills and effective teamwork.

CERTIFICATION

Android Development

May 2023

GeeksForGeeks – [Certificate Link](#)

Web Development

March 2023

Udemy – [Certificate Link](#)

EDUCATION

Lovely Profession University

August 2021- Expected Graduation 2025

B.Tech. Computer Science Engineering

CGPA: 7.79/10.00

Ewing Christian Public School

June 2021

Class 12th

Percentage: 88.4%