


Aradhya Srivastava

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 GitHub Profile

 LinkedIn Profile

EDUCATION

- Madan Mohan Malaviya University of Technology, Gorakhpur** 2020 – 2024
Bachelor of Technology in Mechanical Engineering Gorakhpur, UP
- Modern Academy** 2017 – 2019
Intermediate Education (ISC) Lucknow, UP
- Modern Academy** 2015 – 2017
High School Education (ICSE) Lucknow, UP

EXPERIENCE

- Full Stack Developer Intern [Live Site](#)** Oct 2024 – Apr 2025
AIDEOA
 - Built responsive web apps using **React.js**, **TypeScript**, and **Tailwind CSS**, boosting performance by 30% and ensuring smooth UX across devices.
 - Integrated backend services with **Node.js** and **Express.js**, increasing system efficiency by 25% and enabling seamless data flow.
 - Optimized **MySQL** queries and structure, enhancing data retrieval speed by 35% and managing large datasets efficiently.
- Lead Developer [Live Site](#)** 10–28 Apr 2025
HackFusion
 - Led site dev using **React.js** and **Tailwind CSS**, achieving 25% more mobile traffic with a fully responsive UI.
 - Applied SEO techniques like meta tags and on-page tweaks, improving search rank and organic reach by 20%.
 - Boosted load speed by 35% via image optimization and lazy loading, cutting bounce rate by 15%.

PERSONAL PROJECTS

- Help the Fella [↗](#)**
A community where gamers help gamers with queries about games, eSports, and in-game settings.
 - Developed a responsive web app with **React.js** and **Firebase** for real-time posting and commenting.
 - Enabled users to ask questions and get answers from fellow gamers, fostering a helpful community.
 - Created a retro-themed UI with neon colors, adding a unique and visually appealing touch.
- Developer Portfolio [↗](#)**
*A responsive and modern portfolio website built with **React** and **Tailwind CSS**, inspired by Instagram's card-style UI.*
 - Showcases work and experience with animated sections and a full-stack blog admin panel for CRUD operations.
 - Features include viewable/downloadable resume, smooth scroll navigation, and a functional contact form.
 - Designed to reflect personal branding while maintaining responsiveness across all devices.
- DevToolkit [↗](#)**
A modern, responsive platform consolidating essential tools for developers into a minimal, Vercel-inspired interface.
 - Integrated formatters, generators, testing utilities, and converters into one seamless application.
 - Built with a dark theme, polished animations, and intuitive UX to mirror Vercel's visual style.
 - Includes a resume analysis tool powered by Google Gemini AI that provides improvement suggestions and a score.

TECHNICAL SKILLS

Languages: C/C++, JavaScript (ES6+), HTML5, CSS3, SQL

Frameworks/Libraries: React.js, Node.js, Express.js, Tailwind CSS, C++ STL, Redux, Next.js, Prisma

AI Tools: ChatGPT, Claude.ai, OpenAI API

Tools: Git, GitHub, VS Code, Postman, NPM, Figma, Netlify, Vercel, Chrome DevTools, Firebase Console

Databases/Cloud: MongoDB, Firebase (Auth, Firestore), MySQL, REST APIs, Cloudinary, Render, GraphQL

CS Fundamentals: Data Structures & Algorithms, OOP, OS, DBMS, Computer Networks

EXTRACURRICULAR

Co-Head of Digital Sub-Council, SAE Collegiate Club, MMMUT Chapter

Executive Member, SAE Collegiate Club, MMMUT Chapter

Junior Member, SAE Collegiate Club, MMMUT Chapter

Design Section Head, Raptor 4.0, SAE-mBAJA 2022

Organizing Committee Member, Technical Fest TechSRIJAN (Apr 2022, May 2023, Feb 2024)

CERTIFICATIONS

Certificate of Completion – Full Stack Developer Intern at AIDEOA

Introduction to Typescript – Great Learning

Certificate of Excellence in SQL – Scaler

Apollo Certified – Graph Developer - Associate

Certificate of Participation – BAJA SAEINDIA 2022