**VINAY RAJPUT**

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**EDUCATION**

**IET- Dr. Ram Manohar Lohia Avadh University 2021- 2025**

*B.Tech - Computer Science Engineering- 79.4 percent Ayodhya, Uttar Pradesh*

**Agra Public School Agra 2019-2020**

*Class 12 Board- 83.4 percent Agra, Uttar Pradesh*

**Agra Public School Agra 2017-2018**

*Class 10 Board- 80.6 percent Agra, Uttar Pradesh*

**COURSEWORK / SKILLS**

• HTML5 • CSS3 • TailwindCSS • Shadcn • JavaScript

• TypeScript • PostgresSql • Mongodb • NodeJs • ReactJS

• NextJS • PrismaORM • DBMS • OS • CN

**EXPERIENCE**

**Interpixel - Role: Software Development Engineer Intern**

* *Developed a front-end prototype for an EdTech doubt-solving platform using React.js*
* *Managed development tasks for a team of fellow interns, ensuring smooth project execution with React.js..*

**Quantum IT Innovation – Role: Full Stack Developer Trainee**

* *Developed and deployed a full-stack AI Calling Agent by integrating an internal AI API, using Next.js for the frontend and Node.js for the backend*
* *Fixed critical bugs and improved overall website performance, resulting in a 35% reduction in page load time.*
* *Enhanced blog loading speed and optimized SEO structure, leading to a 40% increase in organic traffic.*

**PROJECTS**

***Vidya-Sankalp*** [🔗](https://vidya-sankalp.vercel.app/)

* *Engineered a fully functional ed-tech platform using the MERN stack, resulting in a 30% increase in student interaction due to an intuitive interface*
* *Designed and implemented an intuitive interface with React.js and Tailwind CSS to enhance the learning experience*

***Thunder.ai*** [🔗](https://thunder-landing-page-ecru.vercel.app/)

* *Developed a platform integrating Gemini AI for intelligent code generation, enabling users to generate and customize React.js websites in under 5 minutes*
* *Leveraged AI-driven automation to enhance the website generation process, allowing users to seamlessly create, modify, and export fully functional React.js projects with minimal effort*

***Web based Window clone*** [🔗](https://window11-eight.vercel.app/)

* *Built a Windows OS clone using React.js, featuring 3 core applications (Chrome, Calculator, Spotify) to simulate real-world functionality*
* *Rafted a responsive interface with Tailwind CSS and Motion, incorporating draggable windows to enhance user experience*

**ACHIEVEMENTS**

* *Co-founder of Amey Coding Society and CCP Lead (2023–2024) for AlgoZenith*
* *Led a team of 20+ members, organizing 10+ seminars, webinars, and coding competitions.*