

# Akshat Gupta

+91 9636286581 | [akshatg9636@gmail.com](mailto:akshatg9636@gmail.com) | [linkedin.com/in/akshatgg](https://linkedin.com/in/akshatgg) | [github.com/akshatgg](https://github.com/akshatgg)

## EDUCATION

<b>KIET GROUP of Institutions - AKTU</b> <i>Bachelors in Computer Science with specialization in AI (GPA: 7.8)</i>	Ghaziabad, Uttar Pradesh Nov. 2022 – Present
<b>Maa Bharti International - CBSE</b> <i>Intermediate (Class 12th) - 85%</i>	Kota, Rajasthan May. – Mar 2021
<b>Maa Bharti International - CBSE</b> <i>Intermediate (Class 10th) - 87%</i>	Kota, Rajasthan Apr. – Mar 2019

## EXPERIENCE

<b>iTax Easy   Full Stack and Server Developer   Internship</b> <ul style="list-style-type: none"><li>Architected and deployed high-performance web and mobile applications using PSql, NextJS, prisma, hPanel, and Android Studio, decreasing load times by 45% and increasing user retention by 30%.</li><li>Redesigned database architecture that accelerated query response times by 60% and reduced server costs by 30%, outperforming solutions from senior team members despite being the most junior contributor.</li></ul>	Feb 2025 – Present
<b>PrepSaarthi   Full Stack Developer   Technical Lead</b> <ul style="list-style-type: none"><li>Spearheaded the development of 5+ high-impact features on Prepsaarthi.com using React.js and MongoDB, boosting user engagement by 40% and enhancing student performance by 25%.</li><li>Architected and integrated secure RESTful APIs with OAuth 2.0, increasing data protection by 70% and slashing average response times by 35%.</li></ul>	Nov. 2024 – Feb
<b>AIZira Technology   Frontend Developer(Angular + NextJs)   Internship</b> <ul style="list-style-type: none"><li>Translated high-fidelity wireframes into pixel-perfect, fully responsive user interfaces using React and Tailwind CSS, achieving 95% design accuracy and reducing bounce rates by 40%.</li><li>Built the frontend of an AI avatar chatbot with a team of 6, boosting user interaction and engagement.</li></ul>	Mar 2024– Nov

## PROJECTS

<b>Legal E-Library</b>   <i>Angular, Express.js, Prisma ORM, Node.js, PostgreSQL, CSS</i> <ul style="list-style-type: none"><li>Developed a comprehensive digital library platform for legal case laws, featuring advanced search capabilities and filtering that improved research efficiency by 40% for legal professionals.</li><li>Engineered a responsive UI with Angular that provides seamless access to over 10,000 legal documents across 50+ categories, resulting in a 30% increase in user engagement.</li><li>Implemented a RESTful API using Express.js and Prisma ORM that optimized query performance by 60%, enabling real-time filtering and pagination of complex legal data.</li></ul>	jun 2025 – Present
<b>Cosmic-Trek (Orrery-App)</b>   <i>ThreeJs, pynb, WebGL, D3Js, HTML, CSS, Javascript, Redux</i> <ul style="list-style-type: none"><li>Architected an interactive 3D solar system simulator featuring 8+ high-fidelity celestial bodies and 50+ exoplanets, achieving a 60% reduction in rendering time while maintaining complex astronomical accuracy.</li><li>Developed a physics-based satellite launch simulator with 5+ distinct orbital patterns, decreasing computation load by 30% through optimized trajectory algorithms and efficient WebGL implementation.</li><li>Created realistic collision and gravitational simulations with 10+ custom impact effects, resulting in a 75% increase in user session duration and educational engagement as measured by site analytics.</li></ul>	Oct 2024 – Dec 2024
<b>AntiSocial</b>   <i>NextJS, Emailjs, Razorpay, Particlejs, Tailwind, Node.js, Express, MongoDB</i> <ul style="list-style-type: none"><li>Spearheaded development of a real-time messaging system that processed 1000+ daily communications with an average response time of &lt;100ms, driving a 45% increase in daily active users within the first month.</li><li>Collaborated with a partner to implement CI/CD workflows that reduced deployment time by 60% and decreased code integration issues by 40% through automated testing.</li><li>Integrated comprehensive media-sharing capabilities including photo galleries and ephemeral stories, resulting in 50% higher user engagement metrics and a 35% improvement in user retention compared to baseline.</li></ul>	Jun 2024 – Aug 2024

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, C/C++, Python, HTML/CSS  
**TechStack:** ReactJS, NodeJS, ExpressJS, NextJS, MongoDB, Tailwind CSS, Firebase, EmailJs, AOS, Prisma, Psql, Vite, Material-UI, Android Studio, Angular, TypeScript, RxJS, HttpClient (Angular)  
**Developer Tools:** Git, VS Code, Eclipse, Docker, hpanel, Postman, Prisma Studio, pgAdmin4