

# AKSHAT MISHRA

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## EDUCATION

**Ajay Kumar Garg Engineering College Ghaziabad** ,  
Bachelor of Technology in Electronics and Communication Engineering  
SGPA:-8.3

Ghaziabad, Uttar Pradesh , India  
Nov-2021- expected Aug-2025

**Central Academy**  
Intermediate(Science): Percentage- 93.4/100

Lucknow, Uttar Pradesh, India  
May'20-May'21

## EXPERIENCE

**Computer Society of India**  
MERN Developer

Delhi, India  
Nov'22-Present

- Helped in the development of the online platform for the Computer Society of India, resulting in a 40% increase in user engagement and a 25% increase in membership sign-ups
- Built the backend for there multiple events , and also contributed in 10+ projects as a MERN developer.
- Structured 15+ project in CSI developed expertise in React.js, Context API, Regular Expression, React Hooks, React States,SCSS ; decreasing website load time by 40% with optimized code and increased page speed score to 90+.
- As primary Backend Developer, made more than 40 APIs following RESTful APIs , and learnt API testing.
- Engineered a patented hardware and software solution that integrated node.js with hardware components to improve data processing speed by 45%; reduced server downtime by 20%

## PROJECTS

**Exam dashboard.** [view](#)

- Exam Portal to conduct the recruitment drive 2023 of CSI- AKGEC club for 500+ students of second year.
- Created the Admin side of the portal to look on the active 400+ users and to monitor their responses.
- Engineered a high-performing backend using MVC architecture and load balancing techniques that decreased page load time by 50%.

**UpDriven.** [view](#)

- A website that works on the concept of carpooling, it is a website that can help over 1000 people and can reduce traffic.
- For this project ,worked in a team of two where the team made backend with node.js and frontend with react.js.

**Shoppers Stop.** [view](#)

- A website ecommerce website that eases the user's shopping experience, it has more than 10 products.
- Implemented Context-API and Strapi integration for payment processing, resulting in a 50% reduction in checkout time.

**Resume Builder** [view](#)

- Developed and launched an AI-powered resume builder thus reducing average resume creation time by 60-75% and increased user satisfaction. It also generates cover letters for the candidate
- Integrated ChatGPT that analyzed the details and job descriptions of candidate, thus searching with 5+ prompts .

## ACHIEVEMENTS

- Spearheaded the development of an open-source project in GirlScript Summer of Code'23, contributing to 10,000+ lines of code and achieving a top 5% ranking globally.
- Took part in several hackathons and took my team to top 5 in MANIT, Bhopal and top 10 in NIT, Patna.

## SKILLS

<b>Languages</b>	HTML, CSS, JavaScript, Python , C/C++ ,
<b>Web Development</b>	React.js, Redux, Node.js, Express.js, Next.js, OAUTH.
<b>Database</b>	MongoDB, MySQL, Firebase, PostgreSQL
<b>Tools</b>	Git, GitHub, Postman, Vscode, Vercel, Netlify, Render, Railway,

