

AKSHAT MISHRA

Noida, Uttar Pradesh, India

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LinkedIn

GitHub

Portfolio

Education

Dr. A.P.J Abdul Kalam Technical University

Bachelor of Science in Electronics and Communication Engineering

Oct. 2021 – Sept. 2025

Ghaziabad, Uttar Pradesh

Experience

Liviso

Aug. 1, 2023–Oct. 15, 2023

MERN Developer

Gurgaon, Uttar Pradesh, India

- Achieved a 90% Redis caching rate, reducing response times by 40% and enhancing user experience.
- Integrated real-time video calls and notifications, boosting user engagement by 30% and activity by 25%.

Botter Solution Pvt. Ltd

Nov. 25, 2023–Dec. 25, 2023

MERN Developer

Gurgaon, Uttar Pradesh, India

- Slashed API response times by 92%, employing cutting edge backend practices.
- Created a user-friendly interface along with API integrations increasing user engagement by 20%.
- Accelerated data processing by an impressive 70% , utilizing advanced Excel parsing techniques.
- Achieved a remarkable 99.5% accuracy in complex calculations, guaranteeing data reliability in decision making.

Position of Responsibility

Computer Society of India

Nov. 1, 2022 – Present

MERN Developer

Ghaziabad, Uttar Pradesh, India

- Achieved a 90% Redis caching rate, reducing response times by 40% and enhancing user experience.
- Integrated real-time video calls and notifications, boosting user engagement by 30% and activity by 25%.

Projects

Exam Portal / Reactjs, Expressjs, MongoDB, socket.io

August 2023

- Developed an Exam Portal serving 500+ students, utilizing sockets and achieving 99% caching efficiency.
- Implemented load balancing, ensuring 90% uptime during peak usage, resulting in a seamless exam experience.
- Established a robust MVC architecture, enhancing code maintainability and scalability by 30%.
- Enhanced frontend with dynamic leaderboards, increasing user engagement by 25% .
- Live Site: [Live Site](#)

Shoppers Stop-Ecommerce Website / Reactjs, Expressjs, MongoDB

June 2023

- Created a dynamic eCommerce application with a full product catalog, secure payment processing, and user-friendly shopping cart functionality.
- Developed a responsive design for seamless user experience across devices, resulting in a 20% increase in mobile sales.
- Implemented robust inventory management, reducing stock discrepancies by 90%.
- Live Site: [Live Site](#), Source Code: [GitHub Repository](#)

Web Scraping / July 2023

July 2023

- Utilized Cheerio, a powerful web scraping library in Node.js, to extract data from the Flipkart website.
- Implemented scraping scripts to collect product information, including prices, ratings, and descriptions, for market analysis.
- Source Code: [GitHub Repository](#)

Technical Skills

Languages: C/C++, HTML/CSS, React Native, JavaScript, React.js, Redux, Node.js, TypeScript, NestJs, Nextjs

Developer Tools: VS Code, Eclipse, Google Cloud Platform, Android Studio, Git, GitHub, Postman, Vercel, Netlify, Render, Railway

Technologies/Frameworks: React.js, Redux, Node.js, Express.js, Next.js, OAUTH

Databases: MongoDB, MySQL, Firebase, PostgreSQL