Shivansh Srivastava

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EDUCATION

Dr. APJ ABDUL KALAM TECHNICAL UNIVERSITY, ABES Engineering College — **Ghaziabad, India**
Bachelor of Technology in Computer Science Engineering, Specialization in Data Science — *expected 2027*

SARLA CHOPRA DAV PUBLIC SCHOOL — **Noida, India**
- Senior Secondary Education (PCM): 92% — *2022-2023*
- High School Education: 89% — *2020-2021*

SKILLS

- **Frontend Development:** React.js, Redux Toolkit, React-Bootstrap, HTML5, CSS3, JavaScript (ES6+), Responsive Design
- **Backend Development:** Node.js, Express.js, RESTful APIs
- **Database Management:** MongoDB, Mongoose (ODM), NoSQL Database Design
- **Cloud Computing:** AWS (Amazon Web Services)
- **AI Integration:** Gemini AI Integration for Content Assistance
- **Emerging Technologies:** AR/VR (Augmented Reality/Virtual Reality)
- **Version Control & Tools:** Git, GitHub, Postman (API Testing)
- **Others:** Microsoft Excel, PowerPoint, Problem-Solving, Agile & Waterfall Methodology, Cross-Functional team collaboration, Project Management, Product Management, Communication skills, Presentation skills, Strategic Thinking

PROJECTS

E-COMMERCE PLATFORM — **Duration: 2 months**
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, PayPal API
- **GitHub Repository:** https://github.com/Shivanshsri15/EcommercePlatformV1
- **Description:** Developed a full-stack e-commerce platform using the MERN stack, delivering a seamless online shopping experience with robust functionality and scalability. Crafted a robust e-commerce solution with token-based authentication for secure user sessions. Integrated dynamic features like product search, cart management, user reviews, and an engaging carousel to boost user interaction. Enabled secure payments via PayPal, crafted a responsive design for cross-device excellence, implemented pagination for smooth browsing, and ensured secure login and registration with encrypted password handling.

X (TWITTER) CLONE *(Social Media Platform)* — **Duration: 2.5 months**
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, Redux Toolkit, React-Bootstrap, JSON Web Token (JWT)
- **GitHub Repository:** https://github.com/Shivanshsri15/TwitterCloneV1
- **Description:** Engineered a full-stack social media platform inspired by Twitter, leveraging the MERN stack to deliver a seamless, interactive user experience. Empowered users to create accounts, post tweets, follow others, engage through likes, retweets, and real-time comments. Fortified with JWT-based authentication for secure login and session management, complemented by a dynamic, responsive UI crafted with React-Bootstrap and React-Router-Dom. Streamlined state management with Redux Toolkit, architected robust RESTful APIs using Node.js and Express.js and harnessed MongoDB for scalable, efficient data storage—elevated user engagement with captivating animations powered by the AOS library.

QUIRKYPOST *(Blogging Platform)* — **Duration: 1.5 months**
- **Technologies Used:** MongoDB, Express.js, React.js, Node.js, Redux, JSON Web Token (JWT), Gemini AI, Multer
- **GitHub Repository:** https://github.com/Shivanshsri15/QuirkyPost
- **Description:** Built a full-stack blogging platform using the MERN stack, redefining content creation with Gemini AI for smarter blog writing. Secured with JWT authentication, the platform offers a responsive UI with React-Bootstrap, interactive blog features like likes, comments, and personalized feeds. Enabled seamless blog drafting with Redux, scalable data storage with MongoDB, and dynamic user profiles with real-time activity tracking and customization options.

ADDITIONAL INFORMATION

- **Certifications & Training:** AWS Academy Training (Completed)
- **Interests:** Foreign Exchange Financial Markets, Spot Cryptocurrency Trading, International Commodity Markets
- **Workshops Attended:** AR/VR Project and Startup Creation Workshop
- **Leadership:** Directed a team of four at Hackoverse'24, securing a top 5 position through innovative problem-solving and strategic execution, Led a team of 4 students at Webathon'24, powered by ScholarHat, securing a top 8 position through strategic problem-solving and creative development, Oversaw crowd control operations as Head of Crowd Management at an ABESEC event