# **AMAN KATIYAR**

Full-Stack Web Developer | Python (Django), React.js | 1+ Years Industry Experience

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**PROFILE SUMMARY:** Full-Stack Web Developer with hands-on experience in **Python, Django, React.js, and Bootstrap**, specializing in building **responsive**, **SEO-friendly**, **and high-performance web applications**. Skilled in both **frontend and backend development**, ensuring **scalable**, **secure**, **and user-centric solutions**.

#### **EDUCATION**

- B.Tech in Computer Science & Engineering | Sagar Group of Institute, Barabanki (AKTU) / 2025
- Diploma in Computer Science & Engineering | Jawaharlal Nehru Polytechnic, Sitapur (BTEUP) / 2022

## **SKILLS**

- **Programming Languages:** Python, Java, JavaScript, PHP, SQL, HTML5, CSS3.
- Frameworks & Libraries: Django, React.js, Bootstrap, Tailwind CSS, jQuery, Flask, REST API Development
- Databases & Tools: PostgreSQL, MySQL, SQLite, Git, GitHub, Bitbucket, Docker (Basic)
- Development Platforms: VS Code, PyCharm, Postman, MS Office, Google Workspace
- Additional Expertise: Responsive Web Design, API Integration, UI/UX Design, Deployment (Railway, AWS, cPanel), Version Control (Git), SEO Basics, Agile/Scrum

#### WORK EXPERIENCE & TRAINING

#### Full-Stack Web Developer | Sipher Web Pvt. Ltd. | 1+ Years

- Developed scalable and secure web applications using Django and React.js for diverse client needs.
- Built optimized RESTful APIs improving performance, scalability, and data handling efficiency.
- Enhanced application security and reliability while maintaining smooth delivery of real-time projects.

## Apprenticeship Training | Softpro India Computer Technologies (P) Ltd. | 6 Months

- Worked on SPI Reporting Portal using PHP and MySQL to manage automated reporting modules.
- Designed responsive and cross-browser UIs with HTML, CSS, and Bootstrap for better usability.
- Implemented backend features and optimized queries to streamline dynamic data reporting tasks.

#### Summer Training | Softpro India Computer Technologies (P) Ltd. | 2 Months

- Built an E-Banking Web Application using Django and MySQL with secure authentication system.
- Designed responsive, user-friendly, and interactive UI with HTML and CSS for smooth experience.

#### **PROJECTS**

- Sipher Web Tech (React.js, Tailwind CSS) (<u>sipherwebtech.com</u>)— Enhanced a responsive company portfolio website with a modern UI and animations, improving brand presentation and enhancing user engagement.
- Wedding Website (*React.js, Tailwind, Framer Motion*) (<u>saurabhalka.netlify.app</u>) Created an interactive wedding invitation site with RSVP form, timeline, and animations.
- Steamax Burner (WordPress) Live Demo: (SteamaxBurner.com) Built & customized a SEO-optimized company website, ensuring responsive UI and content design.
- **Gurukul Setu School Management System** (BTech Project | (Django) (GitHub Repo)— Developed a SaaS-based academic management platform with features like attendance tracking, exam results, authentication, and admin dashboard. Designed for multi-user access and scalability to support multiple institutions.
- Library Management System (*Django*, *MySQL*) (*GitHub repo*) Developed admin panel, authentication, and reporting features for efficient book & student management.
- Ace Dev Blog (Academic Project | PHP, MySQL GitHub) (GitHub repo) Built a blogging platform for programmers with publish/read features and authentication, fostering a community for knowledge sharing.

#### **EXTRA-CURRICULAR ACTIVITIES**

- **Published Author**: Wrote and published an E-book "Space Math" on **Amazon Kindle**. (Link)
- NASA Recognition: Built a JWST (James Webb Space Telescope) model that was showcased on NASA's official website. (Link)