

Akshat Singh

SOFTWARE DEVELOPER

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Personal Summary

Dynamic and results-driven developer with experience at Fruxinfo Pvt Ltd, where I led a team to create an e-commerce platform. Proficient in full-stack development, I excel in Python and problem-solving, achieving a 95% satisfaction rate with an AI chatbot at IBM Skills Build. Strong communication and adaptable team player.

Skills

Python, Java, JavaScript, HTML, CSS, SQL, React, Node.js, PhpMyAdmin, MySQL, Git, VS Code, Postman, Docker, Front-End Development, Back-End Development, REST APIs, Database Management, NLP, Adaptability, Communication, Teamwork, Problem-Solving, Time Management.

Experience

06/2024 - 05/2025

Site Developer Trainee, Fruxinfo Pvt Ltd

- Led a team of 3 in developing TechGear Hub, an e-commerce platform.
- Planned system architecture; built frontend (HTML, CSS, JavaScript, Bootstrap), backend (PHP, Laravel), and MySQL database.
- Integrated payment gateway, PHP Mailer, and FPDF for email and PDF functionality.
- Conducted testing, deployment, and client presentations.
- Strengthened project management and full-stack dev expertise.

06/2024 - 07/2025

Artificial Intelligence - Machine Learning Intern, IBM SkillsBuild

- Engineered an AI chatbot with NLP using Python and TensorFlow, resolving 50+ tickets daily with a 95% satisfaction rate
 - Optimized model performance, reducing response time by 40% and handling 50+ concurrent in-tractions
 - Documented workflows and trained 5 new interns, cutting onboarding time by 15% and improving team efficiency
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Education

05/2025 - Bachelor of Computer Applications (BCA), St. Xavier's College, Ahmedabad

- Graduated with a CGPA of 7.0/10

- Ranked in the top 3% of the class
- Completed 3+ capstone projects, including a full-stack web application deployed for 50+ users
- Excelled in Advanced Web Development and Database Systems coursework, earning top project grades.

Websites, Portfolios, Profiles

- [Linkedin.com/in/akshathere](https://www.linkedin.com/in/akshathere)
- <https://gloryxakshat.github.io/Akshat-Singh/>

Certifications – 01/11/24 - 31/01/25

- Certificate in Advanced Web Development, Cognizance'24 IIT Roorkee, Focused on modern JavaScript frameworks like React and Node.js.

Projects – 06/24 - 04/25

- TechGear Hub - E-commerce Platform, Led a team of 4 to develop a full-stack e-commerce platform using HTML, CSS, JavaScript, React, Node.js, and MySQL, Designed responsive front-end interfaces with React, increasing user engagement by 25% and reducing bounce rate by 15%, Engineered a secure back-end with Node.js and MySQL, managing 1000+ product listings with 99.9% uptime, Integrated REST APIs for payment processing, handling 100+ daily transactions with zero failures Personal Portfolio Website, Developed a responsive portfolio website using HTML, CSS, and JavaScript to showcase academic projects and skills, Ensured cross-browser compatibility, achieving 100% functionality across Chrome, Firefox, and Safari AI-Powered Task Management System, Built a task management web app using Python, Flask, and SQLite, deployed for 30+ users for university. Designed RESTful APIs for task CRUD operations, handling 500+ requests daily with 98% reliability.

Hobbies and Interests

- Competitive coding
 - Algorithm optimization
 - Gaming
 - Game development
 - Playing and watching football
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Extracurricular Activities

- Coding Club Lead, St. Xavier's College, Organized 5+ workshops on Python on 06/01/22, 05/31/25, JavaScript, and web development, impacting 100+ students., Also Love Playing Football., Led a team of 10 in coding competitions, securing 2nd place in an intra-college hackathon with 50+ participants.

Languages

- English – Proficient (C2)
- Hindi – Native
- Gujarati – Beginner (A2)
- Bengali – Beginner (A1)