

SAMYAK KR SHARMA

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PROFILE SUMMARY

Aspiring Software Developer with strong foundational knowledge in full-stack development, problem-solving, and core CS concepts. GATE CSE 2025 qualified. Passionate about building scalable web applications and contributing to real-world tech solutions.

EDUCATION

Jaypee University of Engineering and Technology

B.Tech in Computer Science and Engineering | 8.2 CGPA | 2020 – 2024

St. Aloysius Sen. Sec. School

12th – 79% | 2019

10th – 82% | 2017

TECHNICAL SKILLS

Programming Languages: C++, C, Python, Java, STL | **Frontend:** HTML, CSS, React, Bootstrap, TailwindCSS, JavaScript

Backend: Node.js, Django, Express.js, RESTful APIs | **Database:** MySQL, MongoDB | **Version Control:** Git

Miscellaneous: Data Structures, Algorithms, Database Design, Computer Networks, Operating Systems, OOPs Concepts, Linux | **Cloud & Frameworks:** Familiar with AWS, Google Cloud Platform, Azure, Next.js, Angular.js, TypeScript

PROJECTS

CareerDeveloper — [GitHub Link](#)

Tech Stack: HTML, CSS, JavaScript, React.js, Bootstrap, Python, Django, RESTful API, MySQL

- Implemented secure JWT-based login, reducing login errors by 80%.
- Added dashboard with course progress tracking, increasing user engagement by 30%.
- Integrated quiz and assignment auto-evaluation module, saving instructors 4+ hours/week.
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Homestead — [GitHub Link](#)

Tech Stack: HTML, CSS, JavaScript, React.js, Tailwind CSS, Node.js, Express.js, MongoDB, RESTful API

- Enabled map-based property search using Google Maps API for better discovery.
 - Added booking confirmation via email (using Nodemailer).
 - Optimized MongoDB queries, reducing page load time by ~40%.
 - Onboarded 20+ dummy property listings and tested 50+ successful bookings.
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CERTIFICATIONS

- Web Development Full Stack – InternShala Trainings
 - Career Essentials in Software Development – Microsoft & LinkedIn
 - Vocational Trainee – Western Central Railways HQ, Jabalpur (June – July 2023)
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ACHIEVEMENTS

- **GATE CSE 2025:** AIR 16522, Score: 385
 - CodeChef Rating: 1551
 - Coding Ninjas Badge – Samurai (70+ questions)
 - HackerRank: C++ 5-Star Gold Badge
 - LeetCode: Solved 200+ Problems
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POSITION OF RESPONSIBILITY

General Secretary, Sports Wing

- Organized and managed basketball events for college; led the team in intercollege activities.