

# 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.

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## 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

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## 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

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## 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.