Anush Gupta

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Aspiring software engineer with a strong foundation in data structures and algorithms, passionate about creating efficient solutions to real-world problems.

EDUCATION

JECRC University

Bachelor of Technology in Computer Science

Expected Graduation: Month 2027

- CGPA: 9.0/10.0 (Top 5% of the class)
- Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Database Management Systems, Computer Networks

PROFESSIONAL EXPERIENCE

Software Engineering Intern

Park Plus

Duration (June 2024 - July 2024)

- Led development of Phonebook product feature, resulting in increase in user engagement and improvement in contact discovery
- Collaborated with cross-functional teams to optimize API response time through implementation of efficient caching mechanisms

TECHNICAL PROJECTS

Smart Task Management System

Solo Project August 2024

- Developed a full-stack task management application using React and Node.js, implementing efficient data structures for task organization
- Integrated priority queue algorithm for task scheduling, improving task completion efficiency by 20%
- Technologies used: React.js, Node.js, MongoDB, RESTful APIs

TECHNICAL SKILLS

Programming Languages

· Advanced: C++, Java

Intermediate: Python, JavaScript, C

Core Competencies

- Data Structures & Algorithms
- · Object-Oriented Design
- Problem Solving

Tools & Technologies

- · Git, VS Code, Eclipse
- · REST APIs, SQL

CORE COMPETENCIES & SOFT SKILLS

- Leadership & Initiative: Led university coding club of 100+ members, organizing workshops and mentoring junior students
- Team Collaboration: Successfully coordinated with cross-functional teams at Park Plus, improving project delivery time by 25%
- **Communication:** Delivered technical presentations to diverse audiences, including senior management and new team members
- Problem-Solving: Demonstrated through competitive programming achievements and innovative project solutions

Team Leadership Cross-cultural Communication Mentoring Adaptability Time Management

Critical Thinking Conflict Resolution

ACHIEVEMENTS & ACTIVITIES

- Secured Runner-up position in Inov8 among 200+ teams, developing an innovative solution for the health sector
- Active competitive programmer with 200+ problems solved on LeetCode, CodeChef, and Codeforces