



**Ashish Alok**

Roll No.: 2006030

B.Tech

Computer Science and Engineering

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GitHub Profile

LinkedIn Profile

## EDUCATION

- National Institute of Technology Patna** *Sep 2020 - 2024*  
*B.Tech and Computer Science and Technology* CGPA/Percentage: 7.33
- Adarsh High School Kadwa Naugachia** *2019*  
*Bihar School Examination Board, Bihar* CGPA/Percentage: 58.8
- Jawahar Navodaya Vidyalaya Nagarpura Bhagalpur** *2017*  
*Central Board of Secondary Education, Bihar* CGPA/Percentage: 8.8

## PERSONAL PROJECTS

- Professional Journey Website** *March - 2022*  
*Crafted an interactive website to showcase technical skills and projects.* [Explore the Website](#)
  - Skillfully designed a dynamic website that succinctly presents my technical skills and project achievements.
  - Utilized HTML, CSS, JavaScript, ReactJS, and EmailJS for responsive design and enhanced user interaction.
  - Dedicated sections highlighted introduction, skills, projects, and contact information.
  - Demonstrated technical skills, design prowess, and commitment to presenting a professional journey effectively.
- PocketShop** *February - 2023*  
*Designed an exceptional shopping WebApp to enhance your retail experience.* [Explore the Code](#)
  - PocketShop delivers a seamless and enjoyable shopping experience, making it easy for customers to find and purchase products they love. I designed an shopping WebApp using the MERN stack.
  - With a user-centric approach, we've created a shopping WebApp that's intuitive, responsive, and visually appealing, ensuring customers have a delightful retail shopping journey.
  - Prioritize security and efficiency this PocketShop features secure payment options and a streamlined checkout process, guaranteeing a worry-free shopping experience.
- Business Policies in the Volatile Security Situation.** *July, 2023 - Present*  
*Security-Centric Business Policies through Stackelberg Game Approach.*
  - Developed a strategic framework utilizing Stackelberg Game Approach to devise resilient business policies in volatile security scenarios.
  - Utilized Game Theory principles to create optimal decision strategies considering security uncertainties.
  - Conducted risk assessments and scenario analysis to ensure adaptability to changing threat landscapes.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C++, JavaScript

**Databases:** MySQL

**Soft Skills:** Team Work, Leadership, Public Speaking

**Areas of Interest:** Programming, Travelling, Listening Music, Cooking.

## POSITIONS OF RESPONSIBILITY

- Leader:** Stackelberg Game Approach Project. *July, 2023 - Present*
  - Spearheading a project utilizing Stackelberg Game Approach, emphasizing strategic decision-making amidst uncertainty.

## CODING SKILLS

- Geeks For Geeks:** DSA Questions- 150 +
- Leet Code:** DSA and SQL Questions- 100 +

## ACHIEVEMENTS

- First Position in District Discuss Throw** *March - 2015*
- TCS ESG Virtual Experience Program** View Certificate *March - 2023*
- NPTEL Certification** [The Joy of computing using Python ] View Certificate *Feb - 2023*