Ashutosh Krishna

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EDUCATION

- **Netaji Subhash Engineering College** — Kolkata, India
  Bachelor of Technology - Information Technology; GPA: 8.83 — *July 2018 - June 2022*
  Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases

- **Leed's Asian School** — Patna, India
  Senior Secondary; Percentage: 76% — *June 2016 - March 2018*

SKILLS SUMMARY

- **Languages**: Python, Java(Beginner), SQL, Bash
- **Frameworks**: Flask, Django, Spring Boot(Beginner)
- **Tools**: Docker, Git, Jenkins, Kubernetes(Beginner)
- **Platforms**: Linux, Web, Windows, AWS
- **Soft Skills**: Leadership, Technical Writing, Time Management

EXPERIENCE

- **Thoughtworks** — Bengaluru, India
  Application Developer - Consultant — *Aug 2023 - Present*
  - Working on a client project in the finance domain using Angular and Springboot, covering mostly backend-end and bit of front-end aspects.

- **Thoughtworks** — Bengaluru, India
  Application Developer - Consultant Graduate — *Aug 2022 - August 2023*
  - Worked on an existing full-stack application using React and Springboot, covering both front-end and back-end aspects.
  - Open-sourced the project to foster collaboration and invite public contributions.
  - Successfully resolved existing bugs and improved code quality through rigorous debugging and refactoring.
  - Implemented new features to enhance the user experience and optimize application usability.

- **Thoughtworks** — Gurgaon, India
  Application Developer Intern — *Feb 2022 - Aug 2022*
  - **TWaran Bootcamp**: Underwent core software engineering bootcamp that focussed on Object Oriented Programming, Test Drive Development, Design Principles, and Clean Coding Practices
  - **Client Project**: Worked with the DevOps team and helped in troubleshooting issues in the current Jenkins pipeline
  - **Neev Closure**: Worked on the development of full-stack web application using React and Spring Boot

PROJECTS

- **EazyLoader (Automation / Web Scraping)**: Quickly download audio, videos, and shorts from Youtube, pictures, profile pictures, videos, IGTV videos and reels from Instagram and slides(in PDF and PPTX) from SlideShare Additionally, encrypt and decrypt your PDF files. Tech: Python, Flask, BeautifulSoup, Heroku (Oct 21 - Feb '22)
- **DevMerch (Web Development)**: Official Merchandise Store of DevIncept Community. Tech: Python, Django, PostgreSQL, DigitalOcean (Aug'21 - Nov '21)
- **iRead Blog (Web Development)**: iRead is an open-source blogging platform where readers find dynamic thinking, and where expert and undiscovered voices can share their writing on any topic. Tech: Python, Django, PostgreSQL, Heroku (Feb '21 - June '21)

POPULAR BLOGS AND ARTICLES

- **Mastering The Art Of Logging In Python: A Complete Guide**: This article discusses the logging module in Python with examples. (Published on Earthly, May '23)
- **A Beginner's Guide to the Strategy Design Pattern**: This article discusses Strategy Design Pattern with practical examples. (Published on freecodecamp.org, May '23)

HONORS AND AWARDS

- Awarded title of Top Performer in GirlScript Summer of Code - June, 2021

LICENSES AND CERTIFICATIONS

- Docker for the Absolute Beginner - Hands On - DevOps (Udemy, April 2022)
- Kubernetes for the Absolute Beginners - Hands-on (Udemy, April 2022)
- Backend Development and APIs (freecodecamp.org, Sept 2020)