SHUBHAM KUMAR

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https://shubham-godleon-portfolio.netlify.app/

WORK EXPERIENCE

BNY MELLON Pune, India
Software Development Engineer July 2022 - Present

- Spearheaded the development of BNY Mellon's ODS-Studio as a **full-stack developer**, a flagship project used by **30,000+** employees, enhancing user experience and aligning with **customer-centric values**.
- Implemented various UI screens on the studio in **Angular** and **Typescript**, and created various **Rest API** endpoints and error **logger services** using **SpringBoot**. Also built connections to **AWS** S3 bucket to fetch data.
- **Increased test coverage** by writing automated tests using **Cucumber and Gherkin**.
- Led end-to-end creation of globally deployed widgets: "Price Compare" and "Monthly Account Status," impacting **100,000+** clients worldwide, showcasing **ownership** and **leadership**.
- Actively participated in **Agile** development methodologies, collaborating seamlessly with cross-functional teams to ensure **efficient project delivery**.
- Conducted lectures on **Angular**, empowering BNY developers with valuable skills and fostering a knowledge-sharing culture.

STANDARD CHARTERED GBS Remote
Software Development Intern May 2021 – July 2021

- Conducted comprehensive research on ETL processes and identified optimal tools for seamless data transformation.
- Spearheaded implementation of **Grafana** Dashboards for ETL metric monitoring, utilizing **Python** to establish connectivity with Oracle Database.
- Achieved cost optimization by transitioning from Grafana Enterprise, resulting in savings of **$100 per user**.
- Innovated solutions for data-driven decision-making. Ensured **accurate metrics**, fostering operational excellence. Collaborated in a dynamic environment, promoting best practices.

EDUCATION

DELHI TECHNOLOGICAL UNIVERSITY Delhi, India
*Bachelor of Technology in Computer Engineering | **GPA 8.74/10*** May 2022

SKILLS

C++, OOPS, Data Structures, Algorithms, Operating Systems, Computer Networks, DBMS, HTML, CSS, JavaScript, Angular, TypeScript, MySQL, SpringBoot, Cucumber, Gherkin, Git, Github

LEADERSHIP EXPERIENCE

President, DTU Technical Council Delhi, India
Nov 2021- May 2022

Successfully managed a revival of the technical fest after 3 years of COVID, coordinating with 50+ companies, securing 50 lakhs in sponsorships, overseeing a core team of 13 and a total team of 400, resulting in a footfall of 5000+ students from 20 colleges.

Vice Chairperson, IEEE DTU Delhi, India
July 2021- May 2022

Led a 3-tier, 250-student team, elevating IEEE DTU to the largest among 40+ branches in the Delhi section. Led intra-college and national events and managed corporate relations with 46 companies for sponsorships.

Founder & President Intern-Prep, DTU Delhi, India
September 2020 – May 2022

Established student organization mentoring 100+ students, facilitating internship readiness through 15 mock interviews, 10 quizzes, and numerous speaker sessions.

ACADEMIC PROJECTS

Saathi - A Social Helper July 2020
- Designed and built a web app for autistic and mute people for essential communication which provides a seamless graphical representation of 12 basic requests that are present on the screen using **HTML, CSS, and JavaScript**.

Godleon_Hackerrank Nov 2019
- Created a repository website for standard questions of Hackerrank to help peers and juniors. It provided the easiest and most comprehensive questions present on hackerrank using **HTML, CSS, JavaScript, and Bootstrap** with over **5000 hits**.