




# Jyoti Gupta

 Portfolio  GitHub  LinkedIn

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



## EDUCATION

- Madan Mohan Malviya University Of Technology, Gorakhpur**  Uttar Pradesh, India  
*Bachelor of Technology - Computer Science and Engineering; GPA : 8.32*  
*Courses: Data Structures, Analysis Of Algorithms, Computer Network, Databases, Operating Systems*  
July 2017 - June 2021
- Kendriya Vidyalaya 39 GTC Cantt, Varanasi**  Uttar Pradesh, India  
*Intermediate; Percentage : 90.4%*  
*Courses: Physics, Chemistry, Maths*  
April 2015 - June 2016



## SKILLS

- Languages:** Java, C++, JavaScript
- Database:** MongoDB, SQL Server, Firebase
- Frameworks:** Bootstrap, ReactJs,
- Tools:** Junit, Mockito, Sonar Cube, Maven, ELK Stack, Prometheus, GIT
- Integration::** Spring-boot, Kafka, Docker
- Platforms:** Windows, AWS Cloud

## EXPERIENCE

- Cognizant Technology Solution**  Jr. Software Engineer Trainee  
*Full Java-Stack Developer (Full-time)*  [SourceCode](#) *July 2022 - Sept 2022*
  - Tweet-App**
    - Developed a SPA that deals with registering users to post new tweets, reply to tweets, like/unlike tweets via 2 micro-services.
    - Created backend of the application using java, spring-boot, Maven, MongoDB as database, Kafka messaging, ELK Stack for logging and Prometheus for monitoring and alerting .
    - Designed fronted of tweet App using CSS HTML Boot-Strap and Reactjs.
    - Enhanced code quality to nearly 70% by using sonarqube and designing layered structure of micro-services .
    - Used 4-5 concept of Cloud tools like AWS ECS, DynamoDB, Lambda, Elastic-Cache, Code-Deploy, API Gateway, ELB and SNS.
    - Managed 100% personal tasks along with guiding and resolving queries of other members in training.
  - Tech Stack: Java, Spring-boot, Maven, MongoDB, Kafka, ELK Stack and Prometheus, ReactJs, Junit, Cypress, AWS**
- Cognizant Technology Solution**  Cognizant Digital Trainee  
*Full Stack Developer (Full-time)*  [SourceCode](#) *September 2021 - March 2022*
  - Policy Administration System**
    - Designed a website that deals with enrolling consumers and nearly 8-10 properties for the benefit of insurance by the insurance agent.
    - Implemented nearly 40% of the fronted in the Policy Administration System using CSS HTML and Bootstrap.
    - Improved the code quality to nearly 60% by implementing layered structure of policy microservices.
    - Recommended 2-3 fruitful changes to project code and there by increasing presentation quality to nearly 56%.
  - Tech Stack: HTML, CSS, Angular, SSMS, Cloud Deployment**

## PERSONAL PROJECTS

- Final Year Project Team Lead**  Online  
*Student (Full-time)*  [SourceCode](#) *August 2020 - June 2021*
  - Charity Android Application**
    - Lead in the design, development, and implementation of the graphic, layout, and working application appreciated by nearly 50% + colleagues.
    - Delegated tasks to 2 members of the team and provided counsel on all aspects of the project.
    - Developed 4-5 marketing programs like logos, Application, infographics and presentations.
  - Tech Stack: Java, Android Studio, Fire base Authentication, AdobeXD**

## HONORS AND AWARDS

- Organized events under NSS as Girl's NSS Student Coordinator, increasing the no. of participants by 36%.
- 1st Runner up in girl's doubles in college level BADMINTON TOURNAMENT.
- 1st Runner up in university level BASKET BALL TOURNAMENT.

## ADDITIONAL

 Certifications  LeetCode  GeeksForGeeks  HackerRank  Personal mini Projects