KUSHAGRA GUPTA

Software Engineer | Java Developer

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EDUCATION

B.Tech - Information Technology
GTBIT
📅 July 2017 – Aug 2021 (**7.5 GPA**)

CBSE - 12th class
L.F.P.S, Delhi
📅 2016-17 (**87.5%**)

CBSE - 10th class
L.F.P.S, Delhi
📅 2014-15 (**9.2 CGPA**)

SKILLS

- Java(Core/Advance), Spring Boot, JDBC.
- Microservices, RestAPIs.
- Web Development, JavaScript, Node, ReactJS.
- Data Structure and Algorithms, OS, OOPS.
- RDBMS, MySQL, Oracle, MongoDB.
- Git, Unit Testing - JUnit, Mockito.

INTERNSHIPS AND WORK EXPERIENCE

On site J.PMorgan Chase Co
Software Developer Engineer
📅 Nov, 2021 - present   📍 Delhi,India
- Working on Spring, Jenkins, Jules, Linux and their tools.

Wiley Mthree
Software Developer Trainee
📅 June, 2021 - Nov, 2021   📍 Delhi,India
- Learned DSA, Spring Boot, Advance Java, React

Pepcoding
Software Developer Trainee
📅 April, 2020 - July, 2020   📍 Delhi,India
- Learned Automation.
- Learned about Data Structure and Algorithms.

AsilVerse
Game Development
📅 July 2020, October 2020   📍 Delhi,India
- Contributed by Working on Unity and Blender.

INTERESTS

- Problem Solving.
- Painting.
- Playing Football.

PROJECTS

IOT-Security
- Developed a working prototype of 3 tyre security System on Arduino UNO , using Bluetooth module HC05, Wifi module , android app for fingerprint sensor and lock code.
- It was a very economical product as our phone cuts off the fingerprint sensor cost.

Game Development
- Created multiple games on unity and blender software by adding environment, Characters, their pitch, Hit box, animation, etc.
- Coding part is done in Vs Code and the models are made in Blender.

Augmented Reality
- Designed multiple AR apps, using Vuforia like Ground Plane Detection, Portal ,etc., also made some games and video player based on Augmented Reality.

Food Ordering Automation
- Implemented automation which helps in opening a video on youtube and then ordering pizza from dominos with the help of Puppeteer and NodeJs.
- In this, chrome, google account and youtube are automated to do some specific tasks.

Excel Clone
- Made Excel Clone using HTMl, CSS and JavaScript.
- Used Jquery for interactive UI to calculate values using formulae.

STRENGTHS

- Communication Skills.
- Creativity.
- Analytical Skills, Teamwork.

ACHIEVEMENTS

- Won the best idea title in an Arduino hackathon.
- Secured 1st Position in Cypher-Run coding event in Annual Techno fest.