

# **TUTOR WARD PRESENTATION**

**2312021**

**GitHub Profile:** <https://github.com/jerina9558>

**LinkedIn link:**<https://rb.gy/53ji3e>

**Skillrack link:**<https://www.skillrack.com/faces/candidate/codeprogram.xhtml>

**Leetcode Link:**<https://leetcode.com/problemset/>



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|---------------------------------|--|
| <b>Career Objectives</b>        | Placement-Dream Company(Brimma)  |
| <b>Salary Level Expectation</b> | 5LPA   |
| <b>Specialization Chosen</b>    | Full Stack Development   |
| <b>NPTEL – Completed</b>        | Technical English for Engineers, The Joy of Computing using Python, Cloud computing, Internet Of Things,Introduction To Industry 4.0 And Industrial Internet Of Things |
| <b>Courses Attending</b>        | Privacy and Security in online social media  |
| <b>Internship</b>               | CodSoft,Prodigy Infotech   |



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| <b>Projects completed</b>                                    | <b>Airline Passenger and Luggage Management System</b> –Developed a system using OOPS concepts in C++., <b>Traffic Management System</b> -Developed a system using OOPS concepts in Java   |
| <b>Projects Ongoing</b>                                      | <b>Student Job Board and Internship Portal</b> -To Design an efficient and user-friendly system using Modern Web Technology.<br><b>Movie Review and Rating System</b> – To design a user-friendly platform for posting reviews and giving ratings on movies. |
| <b>Participation – Contest/Expo</b>                          | Flipkart Grid 6.0,Tata imagination challenge,Geeks for Geeks Job a thon contest, KPRIET NEXTGEN CODERS LEAGUE, Flipkart Runway: Season 5,Flipkart Grid 7.0,Adobe India Hackathon   |
| <b>Achievement – Awards/Reward Certification/Contest won</b> | TECHXPLOSION'24-SRM-Code war and Paper Presentation (Participation)  |

# SKILLRACK DETAILS

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|                       | I Year | II Year | III Year |                      | I Year | II Year | III Year |
|-----------------------|--------|---------|----------|----------------------|--------|---------|----------|
| Medal count           |        | 423     | 1121     | Code tutorial        |        | 316     | 453      |
| Rank                  |        | 13531   | 1295     | Aptitude             |        | 1263    | 1263     |
| No of programs solved |        | 1083    | 2397     | Languages wise count |        |         |          |
| Daily challenges      |        | 1       | 120      | C                    |        | 778     | 1335     |
| Daily Tests           |        | 1       | 113      | Python               |        | 195     | 686      |
| Code test             |        | 20      | 29       | C++                  |        | 110     | 75       |
| Code tracks           |        | 745     | 1682     | Java                 |        | 0       | 248      |

# SKILLRACK DETAILS

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|  |                             |                           |                                |                               |                                    |                                       |   |
|--|-----------------------------|---------------------------|--------------------------------|-------------------------------|------------------------------------|---------------------------------------|---|
| <b>Level 1</b><br><i>(Language wise challenges (Tracks))</i> | <b>C</b><br><br>526/640     | <b>C++</b><br><br>168/180 | <b>JAVA</b><br><br>230/230     | <b>PYTHON</b><br><br>150/180  | <b>MySQL</b><br><br>53/53          | <b>DS in C</b><br><br>10 /10 Chapters | <b>DS in JAVA</b><br><br>15/15 Chapters |
| <b>DC</b>  | <b>120</b>                  | <b>DT</b>                 | <b>113</b>                     |                               |                                    |                                       |   |
| <b>Level 2</b><br><i>(Kickstart)</i>                         | <b>Kickstart</b><br>100/100 |                           |                                |                               |                                    |                                       |   |
| <b>Level 3</b><br><i>(MNCs)</i>                              | <b>CTS</b><br><br>26/35     | <b>InfyTQ</b><br><br>-/15 | <b>Other MNCs</b><br><br>-/200 |                               |                                    |                                       |   |
| <b>Level 4</b><br><i>(Data Structures)</i>                   | <b>Stack</b><br><br>10/10   | <b>Heap</b><br><br>5/5    | <b>Queue</b><br><br>3/5        | <b>Binary Tree</b><br><br>5/5 | <b>Searching Algorithms</b><br>5/5 | <b>Sorting Algorithms</b><br>10/10    |   |

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| <b>Programming Platforms other than Skillrack</b> | Leetcode,HackerRank  |  |
| <b>Contest Attended</b>                           | Flipkart Grid 6.0,Tata imagination challenge,Geeks for Geeks Job a thon contest,                                   |  |
| <b>Communication Skills</b>                       | Moderate   |  |
| <b>Competency required</b>                        | Full Stack Web Development:<br>Front-End:HTML,CSS,JavaScript,React<br>Back-End:NodeJs,Express<br>DataBase:Mongo DB |  |

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|----------------------------|---|
| <b>Competency required</b> | Full Stack Web Development:<br>Front-End:HTML,CSS,JavaScript,React<br>Back-End:NodeJs,Express<br>DataBase:Mongo DB          |
| <b>Present Competency</b>  | Front-End:HTML,CSS,<br>JavaScript,React<br>Back-End:NodeJs<br>DevOps/Deployment: Git/GitHub,Docker<br>Databse:MySQL,MongoDB |

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|-----------------------------|--|
| <b>Gap in Competency</b>    | Back-End: Express.js, Authentication<br>Testing: Jest, React Testing Library |
| <b>Plan for Filling Gap</b> | By learning through Online courses and tutorials                             |