# **RIYA VERMA**

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### **Education**

#### Government Girls Polytechnic Lucknow, India

2021 - 2023

Diploma in Information Technology, Aggregate:78%

#### M.B.M. Inter College Lucknow, India

2020 - 2021

UP Board (Class XII), Aggregate:79.5%

#### **Skills**

C++ | JavaScript | NodeJS | MongoDB || Solidity | MySQL | Git | MS Excel |

Additional Skills - Active Listening, Problem-Solving, Growth Mindset, Project Management, Empathy, Coaching, Agile Development, Design Thinking, Critical Thinking

# **Work Experience**

Accenture | Developer Virtual Experience Program

March'23 - April'23

 Gained hands-on experience in software engineering concepts, including agile methodologies and project management best practices.

Walmart | Advanced Software Engineering Program

April'23

- Enhanced skills in data analysis, process automation, and system optimization through project-based learning.
- Received feedback on code quality and adherence to industry standards from experienced mentors.

# **Projects**

**E-Commerce Website** 

July'22

- Designed and developed a Java-based e-commerce platform with a product catalog, shopping cart, user authentication, and administrative dashboard using Java, NetBeans, and WAMP server.
- Conducted extensive testing and debugging to ensure the platform achieved 95% uptime and optimized performance.

Deployed and hosted the project in a local environment using WAMP server, simulating real-world e-commerce scenarios.

### Internship

Nagar Nigam Lucknow | Research and Design

May'23 - August'23

- Conducted comprehensive research on waste management strategies, focusing on optimizing recycling processes and minimizing landfill dependency.
- Collaborated with local authorities and stakeholders to implement actionable solutions, resulting in a 15% improvement in
  the city's waste recycling rate. Utilized tools such as MS Excel for data analysis and visualization, enhancing the decisionmaking process for waste management reforms.

### **Academic and Extracurricular Achievements**

 Awarded a Certificate of Recognition for outstanding contributions as a volunteer during the UP Zonal Event organized by IIT Roorkee and Cognizance. Gained valuable experience in event management, teamwork, and problem-solving in a highpressure environment.

January'24

### **Certificates**

Google | The Fundamentals of Digital Marketing

October'22

• Acquired expertise in digital marketing strategies, SEO, social media marketing, and online advertising fundamentals.

#### **AICTE And EDUNET Foundation** | Data Analytics

June'23- July'23

 Successfully completed the Data Analytics Course by Google, demonstrating proficiency in analyzing data, creating dashboards, and generating actionable insights to support decision-making.

#### Google | Advanced Google Analytics

January'23

Mastered advanced analytics techniques to interpret data and optimize website performance effectively.

### Links

- Portfolio: https://myportfolioriavermaengineer.vercel.app/
- LinkedIn: https://www.linkedin.com/in/riaavermaa/