

## VARSHA SHROTRIYA

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● [LinkedIn](#) ● [Github](#) ● [LeetCode](#)



### EDUCATION

Bachelor of Engineering in Computer Science, <i>GLA University, Mathura</i>	(67.00)	June 2025
Silver Stone Sr. Sec. School, Bahjoi (Senior Secondary Education)	(78.67)	May 2020
R.R.K Sr. Sec. School, Chandausi (Secondary Education)	(67.67)	May 2019

### INTERNSHIP/TRAINING EXPERIENCE

#### *Internshala Trainings, GLA University, Mathura*

June 2023 – July 2023

*Trainee*

- Successfully completed an 8-week online training on Android App Development.
- Acquired in-depth knowledge of in Android, World of Kotlin, Android Kick-Off, Higher Order Functionalities.
- Scored 100% marks in the final assessment and is a top performer in the training.

### PROJECTS

#### **E-commerce Website | Node.js, Mongoose, HTML, CSS, JavaScript, Express**

- Developed a full-stack e-commerce platform using Node.js, Express.js, and Mongo DB
- Ensured data integrity and security by integrating authentication middleware and encryption techniques.
- Designed responsive front-end interfaces using HTML5, CSS3, and JavaScript.

#### **Chat App using MERN Stack | MongoDB, Express.js, React.js, Node.js, Socket.io**

- Implemented real-time messaging features using Socket.IO for WebSocket communication.
- Integrated user authentication using JWT (JSON Web Tokens) for secure login and registration
- Developed backend services using Node.js and Express.js to handle API requests.
- Utilized MongoDB with Mongoose for storing chat messages and user data.

#### **Food Ordering Website | HTML, CSS**

- Designed and implemented the frontend for a food ordering website.
- Created a visually appealing and user-friendly interface for easy navigation.
- Implemented interactive features for each section, providing information about services, and offering contact details.

### SKILLS

#### Technical

- **Programming Languages:** Java, C
- **Frontend:** HTML, CSS, JavaScript, React
- **DBMS:** MySQL, MongoDB
- **Developer Tools:** Google Colab, VS Code, Eclipse, Cocalc

#### Professional

- Effective Communication Skills
- Ability to identify and solve problems
- Interpersonal Skills
- Time Management Skills

### EXTRA/CO-CURRICULAR ACTIVITIES

- Participated in Smart India Hackathon (GLA, November, 2023).
- An active programmer on LeetCode with 150+ questions.
- Certified in MERN Stack by SimpliLearn.

### DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.