



## Contact

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📅 20 June, 2002

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## Education

### B.Tech CSE (Hons.) (2019 - 2023)

Lovely Professional University, Punjab, India.

► CGPA: 7.67

### Data Science (2021 - 2022)

Virtual Semester Exchange at Asia University, Taiwan, Asia.

► Credits: 3, Score: 100

### Intermediate Education (2017 - 2019)

Board of Intermediate Education, Andhra Pradesh.

► CGPA: 9.5

### Secondary Education (2016 - 2017)

Board of Secondary Education, Andhra Pradesh.

► CGPA: 9.8

## Expertise

- ✧ **Programming Skills**  
Python, R, SQL, Java
- ✧ **Software Testing**  
Jira, Selenium, TestNG, Maven, StreStimulus, Jenkins, Git
- ✧ **Machine Learning**  
Pandas, NumPy, and scikit-learn
- ✧ **Web Stack**  
HTML, CSS, Node.js, React
- ✧ **Computer Skills**  
MS Office, G Suite, Tableau, Adobe XD, Figma, Canva
- ✧ **Soft Skills**  
Adaptability, Creativity, Critical Thinking, Leadership, Problem Solving, Time Management

# Ria Ammu

**Quality Assurance Engineer | Software Tester | UI/UX Designer | Data Science Enthusiast**

Experienced professional skilled in Quality Assurance Engineering, UI/UX Design, and Data Science. Expertise in test case design, seamless user experiences, and extracting insights from complex data. Adaptable, collaborative, and committed to continuous learning. Ready to contribute to multidisciplinary projects.

## Experience

○ 06/2022 - 12/2022

Frugal Testing, Hyderabad, India.

### SDET Intern

- My experience as a dedicated and proficient Quality Assurance Engineer includes designing and executing comprehensive test cases, reporting bugs, and providing detailed status reports.
- I possess a deep understanding of QA methodologies and automation testing, leveraging my expertise in programming languages like Java to write efficient and effective automated tests. I stay up-to-date with emerging technologies and the latest industry trends to deliver optimal results.
- My proficiency in popular testing tools like Selenium, TestNG, and API testing, along with JMeter, Postman, and browser developer tools, has enabled me to successfully design and execute performance test scripts.
- Contributed to the identification and resolution of bottlenecks, ensuring optimal system performance.
- Furthermore, my excellent data entry skills and proficiency in Excel are noteworthy, and I have actively supported the team with testing work and the interviewing process.

○ 01/2022 - 04/2022

HighRadius, India.

### Winter Internship Trainee

- Involved in creating a full stack web-based product thereby developing a deep understanding of all aspects of product development such as identifying appropriate user requirements, designing a great user experience.
- Building appropriate data models and machine learning models along with relevant UI components and backend design.

## Projects

○ **Capstone Project : Cursed Cottage (01/2023 - 06/2023)**

- Identified & implemented modifications to enhance horror factor in an existing game through thorough research on design principles, resulting in a more immersive & terrifying gameplay experience.

### Person Swimming in a Pool using OpenGL

○ (02/2023 - 05/2023)

- Developed a visually immersive simulation of person swimming in a pool using OpenGL. Designed and implemented a realistic pool environment with a dynamic and animated swimming person.

○ **Personal Portfolio (12/2021 - 02/2022)**

- This portfolio website provides professional information and presents a showcase of my work.
- Used web stack: HTML, CSS, JavaScript, Bootstrap.

### MakeMyTrip Website Automation

(04/2022 - 04/2022)

- In this project I Used selenium, TestNG, Allure and Java for automation of the website and web application.

### AI-Enabled B2B Fin-Tech Management Dashboard for Accounts Receivables (01/2022 - 04/2022)

- Developed a Full Stack Dynamic Dashboard Application
- Implementation using ReactJs, Node, Java EE, Flask, Restful APIs, SQLServer powered by Machine Learning, and Dialogflow
- Fulfillment for AR Management and AI Enablement.