# Richa Shalini

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#### Education

Lambton College Sarnia, Canada

Computer Software and Database Development

2021-2023

Courses: Web Development, Python, Java, DBMS, Project Management, Cloud Computing, C#.net, DevOps

Rai University

Gujarat, India 2013-2017

Bachelor of Technology- Computer Science Courses: Distributed Algorithms, Operating Systems, Compiler Design, Computer Networks, Unix Programming, DBMS, OOP, DSA

## Skill Summary

Languages & Databases: C++, C, JavaScript, HTML5, CSS3, MySQL, MongoDB

Other Skills: Data Structures & Algorithms, Agile Scrum Master, Strong Communication & Leadership, Content writing, Technical Influencer

### Academic Projects

- Credit Card Validator(C++): Implemented Luhn's algorithm to validate a user's credit card. The program works for all types of cards like MasterCard, Visa, Amex
- Product Management Course(JS, Bootstrap, HTML, CSS): Website for promoting product management course, used flickr for advanced search
- Portfolio Website(Javascript, HTML, CSS): Designed a personal portfolio website
- To-Do App(HTML,CSS,JS): Designed a TO-DO app to create a list of work to be done and delete it once completed

# Work Experience

**Skyscend Business Solutions** Remote. India

Software Engineer Intern

Jul'20-Jan'21 • Developed and designed an event-management platform using Oddo, Postgres, Python, Version Control using Github

GeeksforGeeks (profile)

Remote, India

Technical Content Writer (Virtual)

Apr'2019-July

Created technical content for students and professionals to simplify learning by presenting information in a way that is easy to understand and

**Cognizant Business Solutions(Client-Google)** 

Gurgaon, India

Senior Process Executive

Oct'17-May'21

- Task Checker Tool: Developed a task checker tool to perform a set of checks before submission of every task resulted in reducing error rate by 34% and improved daily productivity by 2 hours a day
- Subject Matter Expert: Managed a team of 11 people and vetting the work on a day to day basis to ensure that all the internal tools and software are working as expected
- Led a 10-member team for smooth transition, training and allocation of 90+ new analysts based on process requirements

**Grepthor Software Solutions** 

Hyderabad, India

May-Aug '17

Software Engineering Intern

- Involved in design, installation, testing, and maintenance of software systems
- Responsible for creating product documentation

#### Achievements & Awards

- Google Women TechMakers Ambassador (selected by Google): As a Women Techmakers Ambassador, I facilitate programs to elevate women in our community, provide professional development, and offer networking opportunities. Examples of local events I've organized include International Women's Day, DevFest, and lightning talks
- Microsoft Learn Student Ambassador: Collaborating for projects, taking sessions and more. Interacting with Microsoft Valued Professionals and staying updated about the IT industry and technologies around the world
- DreamZ Scholarship Recipient from Rai Foundation: Received 100% scholarship towards my college tuition fees for extraordinary contribution towards educating underprivileged girl children in my society
- Google Developer Student Club Lead