# REETI SARUP

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# **KEY SKILLS Technologies & Tools**

HTML, CSS, JavaScript, React, TypeScript, GraphQL, Apollo Client, C, C++, Java, Cypress, Jest, Enzyme, Web Performance Optimizations, Web Accessibility, Git & GitHub, CI/CD, Splunk, Amplitude, Python, Machine Learning, Al, GenAl **Other Skills** 

Agile Methodologies; Effective Verbal & Written Communication; Mentoring & Onboarding; Assessing for Hiring; Accountability & Ownership during end-toend Software Development Lifecycle; Collaborating efficiently with multiple stakeholders & cross-functional teams across time-zones around the globe.

#### **LANGUAGES**

- Fluent English and Hindi.
- Elementary knowledge of French

# **EXTRA-CURRICULAR POSITIONS OF** RESPONSIBILITY

- Led Tech Initiatives in Intuit India's Tech-Culture Champions Community. Speaker in Advanced React, Technical Blogging, GraphQL Workshops. Panel Member in Intuit's external webinar.
- Volunteered as **Scrum Master** of Task Manager Team in QBO Advanced at Intuit
- Chapter Secretary & Web-Development Mentor in ACM Student Chapter, IGDTUW
- Peer-Mentorship Circle Founder & Campus Leader at **LEAN IN Student Chapter**, IGDTUW
- Student Volunteer for **Spoken Tutorial** Project by IIT Bombay & National Mission on Education through ICT, MHRD, Govt. of India to promote IT literacy through Open Source
- Volunteer in 'Leaders for Tomorrow' a Not-For-Profit Youth Leadership Movement for Social Work
- Appointed **Deputy Head Girl** at Bal Bharati Public School, Dwarka, Delhi
- Represented school in **Environment** awareness programme 'Roshni' & Interacted with the then President of India - Smt. Pratibha Patil at President's House [Rashtrapati Bhavan] (2012)

# **EXPERIENCE**

Intuit Bangalore

# **Senior Software Engineer**

[Aug 01, 2023 – Present]

• Drove the Beta Launch of Management Report Summary feature using GenAl in Mid-Market Mission AI Team. Building an AI platform with durable patterns for QuickBooks (QB AI)

• Created Advanced GTKM Onboarding Upgrader Flow with Al based Intent Picker; Smart Suggestions Financial Error Detection on Rethink Transactions & more for QBO Advanced.

#### **Software Engineer-2**

[Aug 01, 2021 – July 31, 2023]

• Launched key customer-centric features such as Recurring tasks, Attachments in tasks, In-App Task Notifications, Data Import in QBO from Sage, Smart Suggestions: Anomaly Detection to catch Financial data entry errors using AI, Personalized Onboarding Experience and more for QuickBooks Online Advanced. Contributed to Operational Excellence initiatives also.

# **Software Engineer-1**

[July 22, 2019 – July 31, 2021]

- Analyzed & Optimized Web Performance for Top Accounting workflows resulting in ~30% improvement in page load time (TP99) & more.
- Developed power-tools for QBO Advanced power-users. It includes Batch Transactions for efficiently creating bulk transactions; Smart Automated Custom Workflow templates to customize & automate repetitive manual tasks; Workflow Recommendations to suggest personalized workflow templates to customers.

# **Software Engineer Intern**

[June 04, 2018 – July 27, 2018]

• Integrated Kafka with Logit Service to decompose monolith application.

# **Coding Ninjas – Programming Institute**

New Delhi

New Delhi

Problem Setter & Curator (C++ and Java)

[June 02, 2017 - August 02, 2017]

#### GMR - Delhi International Airport Pvt. Ltd.

Summer Industrial Project Trainee

[June 02, 2016 – June 29, 2016]

# **EDUCATION**

# Georgia Institute of Technology, Atlanta, USA

MS in Computer Science with Machine Learning Specialization [Aug2021 – Aug2023]

Scored 4.0 / 4.0 GPA

## Indira Gandhi Delhi Technical University for Women, Delhi

# **Bachelor of Technology in Information Technology**

[2015 - 2019]

- Awarded Vice-Chancellor's Gold Medal for standing first in Order of Merit by securing highest aggregate percentage in University in B.Tech-IT (88.83%)
- Engineering Major Project: "Detecting & Quantifying Bias in News Reporting"
- Co-authored Chapter on "Machine Learning in Higher Education: Predicting Student Attrition Status Using Educational Data Mining" Published by IGI-Global.

# Bal Bharati Public School, Dwarka, Delhi

# Class 12 CBSE Result

[2015]

- Scored 96.6% aggregate percentage
- Awarded CBSE Merit Certificate for being in 0.1% toppers in English in CBSE
- Accomplished 99% score in 'Computer Science with C++' and 99% score in 'English Core'

# Class 10 CBSE Result

[2013]

• Scored CGPA 10/10

# **ADDITIONAL ACCOMPLISHMENTS**

- Awarded Intuit India Superstar Award FY23-Q1; Star of the Quarter Awards (Customer Obsession & Stronger Together) and multiple Spotlight awards at Intuit.
- Won 2<sup>nd</sup> runner-up prize and Spotlight award in Intuit Interns Hackathon (2018).
- Won Smart India Hackathon (SIH) Protsahan Award for Innovation & 4th position in All-India SIH 2018 under DIPP, Ministry of Commerce & Industry, Govt. of India (2018).
- Selected in Top 20 National Champions by Centre for Environment Education supported by Ministry of Environment, Forest & Climate Change (2012).
- Won scholarship in All India Igenius Scholarship Program & interacted with judges- Mr. Derek O' Brien and Mr. Ruskin Bond (2010).