REETI SARUP

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WEBSITE: https://reeti-sarup.github.io/ GITHUB: https://github.com/REETI-SARUP BLOG: https://medium.com/@reetisarup

KEY SKILLS Technologies & Tools

HTML, CSS, JavaScript, React, TypeScript, GraphQL, Apollo Client, C, C++, Java, Kafka, Cypress, Jest, Enzyme, Web Performance Optimizations, Web Accessibility, Git & GitHub, CI/CD, Splunk, Amplitude, Python, Machine Learning, AI, GenAI

Other Skills

Agile Methodologies; Effective Verbal & Written Communication; Mentoring & Onboarding; Assessing for Hiring; Accountability & Ownership during end-to-end 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 Front-end 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]

• Led & Contributed in Mid-Market Onboarding Upgrader Flow; Smart Suggestions Financial Error Detection Tracks and more for QuickBooks Online Advanced Product.

• Leading the Mid-Market Mission Al Team on building GenAl features 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, 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 Publish-Subscribe Messaging System - Apache Kafka with Logit Service to decompose monolith application.

Coding Ninjas – Programming Institute

New Delhi

Problem Setter & Curator (C++ and Java)

[June 02, 2017 – August 02, 2017]

GMR - Delhi International Airport Pvt. Ltd.

Summer Industrial Project Trainee

New Delhi

[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 2nd runner-up prize and Spotlight award in Intuit Interns Hackathon (2018).
- Won **Smart India Hackathon (SIH) Protsahan Award** for Innovation & **4**th **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).