Ayush Goel

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Education

IIIT Delhi, B.Tech in Computer Science

2018 - 2022

• GPA: 8.22/10.0

Experience

Software Engineer II, Stripe

September 2024 – Present

• Working in Finance Engineering team at Stripe to make Stripe compliant with the finance regulatory guidelines for each state Stripe operates in. Building a system responsible for escheating ~\$10M annually.

Software Engineer II, Rippling

April 2024 - September 2024

- Led project on Device Trust which prevents users from accessing Rippling integrated SSO apps from non work devices. Projected revenue growth of $\sim 8M$ in terms of ARR.
- Led a project to migrate functionalities from old agent to Windows MDM CSPs which helps admins deploy configurations in 1 minute as compared to 15 mins via old agent.
- Working on enriching software management with new features which would help reduce support load by \sim 40%.

Software Engineer, Rippling

June 2022 - April 2024

• Improving and building features for Rippling device management agent (Mac and Windows). Improved metrics for agent availability to 99+%.

Software Engineering Intern, Linkedin

June 2021 – Aug 2021

- Tools and technologies: Big Data, Hadoop, Gobblin, Java
- Improved monitoring and logging for data compliance pipelines of Linkedin. Created a dashboard on top of events emitted.

Software Engineering Intern, Rippling

Jan 2021 - June 2021

• Worked on the project password federation which enabled users with rippling device agent installed to login into their windows machine with their rippling credentials. Feature helped close \sim 30% more deals.

Achievements

ACM ICPC Amritapuri 2020 Regionalist - Rank: 51

ACM ICPC Kanpur 2020 Regionalist - Rank: 23

Maximum Codeforces rating: 1968 (Candidate master) (Among top 450 active participants in India) StarFlux

Maximum Codechef rating: 2017 (5 star) StarFlux

Projects

Codeforces Assistant

- Tools and technologies: Javascript, Telegraf, PostgreSQL, Codeforces APIs
- A telegram bot which conducts 1v1 lockout matches on demand between challengers. The bot also supports user verfication on first time setup.

Predict Book Rating on Goodreads - Report

- Tools and technologies: Machine learning
- Developed a machine learning model to predict the rating of a book on goodreads.

Overleaf Resume

- Tools and technologies: Javascript
- A google chrome extension to automatically push the updated resume from overleaf to a GitHub repository once you click on the update button.

Open Source

- Contributed in re-writing the CI/CD pipeline script for the project CarbonFootprint-Mobile under AOSSIE and added appetize deployment to the deployment stage in the pipeline.
- Fixed bugs in the React native application of CarbonFootprint-Mobile. Link to contributions: Link