

# 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, Rippling

April 2024 – Present

- Tools and technologies: Python, MongoDB, Rust, React, Electron, TypeScript
- Led project on Device Trust which prevents users from accessing Rippling integrated SSO apps from non work devices. Projected revenue growth of ~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 ~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 ~ 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 verification 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](#)