



# Sheikh Hafijul Ali

[Karnataka, India](#) | [mail@hafijul.dev](mailto:mail@hafijul.dev) | <https://hafijul.dev> | [+917992390073](tel:+917992390073)

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## SUMMARY

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- Apt learner with zeal to learn new things and mature enough to deliver quality assignments.
- Proficient in programming Python with excellent debugging and problem-solving skills.
- Excellent automation skills with proven track record.
- Excellent knowledge on computer architecture.
- Like to stay up to date with upcoming technologies.

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## SKILLS

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Technical Skills	Soft Skills
<ul style="list-style-type: none"><li>• Golang</li><li>• Linux</li><li>• Docker and Kubernetes</li><li>• Python</li><li>• API Design</li><li>• PostgreSQL</li><li>• Flutter</li></ul>	<ul style="list-style-type: none"><li>• Leadership Quality</li><li>• Detail Oriented</li><li>• Problem Solver</li><li>• Dependable Team Player</li><li>• Fast Learner</li></ul>

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## EXPERIENCE

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### Cisco Systems Inc.

Software Engineer – II | June 2025 – Present

- Part of Cisco Compute Engineering team as a software engineer working on platform and cloud technologies.
- Automated tedious tasks for team to improve engineering log analysis time.

### Cisco Systems Inc.

Technical Consulting Engineer – II | April 2025 – June 2025

- Spearheaded end-to-end defect orchestration project for cross-functional Cisco TAC teams.
- Mentored juniors on ramping up with technology and help them gain practical working methodologies.
- Built end-to-end automation framework for Cisco SD-WAN solution which helped teams to improve operational efficiency by 50%.

## Cisco Systems Inc.

Technical Consulting Engineer - I | August 2023 – March 2025

- Apart from my regular job responsibilities, I have a great interest in building software products.
- Worked on multiple projects for Cisco TAC innovation to automate and orchestrate complex workflows.
- Debugging and troubleshooting technical issues encountered in Cisco Catalyst Center product.
- Have written multiple technical documents about design of Cisco Catalyst Center product.

## Cisco Systems Inc.

Technical Consulting Engineer - Intern | January 2023 – July 2023

- Worked on building internal knowledge portal for Cisco TAC engineers to provide easy access of frequently used Cisco data.
- Re-designed backend using fastapi to improve system performance and response times by 40%
- Use of state-management and critical data handling on the frontend for providing better user experience.

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## PROJECTS

- [GoDevOps](#) | January 2025 – Present
  - A Golang containerized application to manage container deployments via HTTP RESTful APIs.
  - Written to be scalable with task workers and goroutines for async request execution.
  - Use of golang's mutex for preventing race conditions and data integrity.
- Migration Assistant | January 2024 – Present
  - A JS based frontend dashboard designed generating automated Methods of Procedure (MoP).
  - Reduced 80% of manual work in creating MoP for network migrations.
  - Consumed in-house APIs for fetching details to automate the entire workflow.
- [OpenTodo](#) | September 2021 – Present
  - Idea of running an app on multiple platforms was gaining traction, thus I built this to-do app.
  - Designed to run on 6 major platforms: - Android, iOS, macOS, Linux, Web and Windows.
  - Used Flutter framework to design the UI and hive as a fast key-value database.
  - Todo entries are saved as an object and serialized using a custom data adapter.

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## EDUCATION

- Lakshmi Narain College of Technology & Science | B. Tech. | 2019-2023
  - Top Performer in the college with 9.21 CGPA.
  - Worked on multiple projects which are still in use today.
  - Achieved 1<sup>st</sup> position in Arduino programming competition.
- Cambridge Sr. Sec. School | Senior Secondary (XII)
  - Top Performer in Computer Science with 99 out of 100 marks.
  - Top Performer in School with 92.2%
  - One of the district toppers in Computer Science Olympiad.

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## **CERTIFICATIONS**

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- Cisco Certified DevNet Associate | Cisco
- Cisco Certified Network Associate | Cisco
- Introduction to Relational Database and SQL | Coursera
- Open-Source Software Development Methods | Coursera

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## **AWARDS AND ACKNOWLEDGEMENTS**

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- Gold performer in automation skills at Cisco.
- Recognized as best performing employee by Cisco leadership.
- Recognized as one of the best performing students at college.